

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2069161	citric acid compositions	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/03/09 17:24
L2	1485947	alkyl ether sulfates	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/03/09 17:25
L3	955581	L1 and L2	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/03/09 17:25
L4	173136	cosmetic composition	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/03/09 17:25
L5	55260	L3 and L4	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/03/09 17:26
L6	2067644	hydroxycarboxylic acids	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/03/09 17:28
L7	82710	L4 and L6	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/03/09 17:28
L8	55002	L2 and L7	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/03/09 17:29
L9	55000	L1 and L8	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/03/09 17:29
L10	1421	oligoglycoside	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/03/09 17:29
L11	692	L9 and L10	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/03/09 17:30
L12	2051693	mixture	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/03/09 17:30

EAST Search History

L13	642	L11 and L12	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/03/09 17:30
L14	1810668	active ingredient	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/03/09 17:30
L15	610	L13 and L14	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/03/09 17:30
L16	54749	ethoxylated	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/03/09 17:31
L17	485	L15 and L16	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/03/09 17:31
L18	762552	esters	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/03/09 17:31
L19	485	L17 and L18	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/03/09 17:32
L20	2030834	ratio	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/03/09 17:32
L21	447	L19 and L20	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/03/09 17:32
S1	132	252/8.91	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/03/09 17:24
S2	3716841	cosmetic composition of citric acid	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/08/23 12:09
S3	3717362	cosmetic composition of citric acid monoester	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/08/23 12:09
S4	3716841	S2 and S3	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/08/23 12:11

EAST Search History

S5	2211171	citric acid mono, di and tri esters	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/08/23 12:11
S6	2071784	S2 and S5	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/08/23 12:12
S7	2906458	ethoxylated alkyl groups	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/08/23 12:13
S8	1189476	S6 and S7	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/08/23 12:14
S9	1441141	alkyl ether sulfates	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/08/23 12:14
S10	866378	S8 and S9	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/08/23 12:15
S11	1015893	alkyl oligoglycosides	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/08/23 12:16
S12	677726	S10 and S11	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/08/23 12:17
S13	915338	fatty alcohol ethoxylates	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/08/23 12:17
S14	378728	S12 and S13	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/08/23 12:18
S15	1982471	mixture	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/08/23 12:18
S16	337229	S14 and S15	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/08/23 12:20
S17	1642431	ethylene oxide	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/08/23 12:20

EAST Search History

S18	252562	S16 and S17	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/08/23 12:47
S19	5	"6024947"	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/08/23 12:47
S20	9214	424/401	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/08/25 08:08
S21	3784635	cosmetic compositions of citric acid esters	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/08/25 08:08
S22	9052	S20 and S21	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/08/25 08:09
S23	1643724	ethylene oxide	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/08/25 08:09
S24	6060	S22 and S23	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/08/25 08:10
S25	4335000	acid value	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/08/25 08:11
S26	5941	S24 and S25	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/08/25 08:11
S27	2950928	saponification value	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/08/25 08:11
S28	3621	S26 and S27	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/08/25 08:12
S29	1016324	alkyl oligoglycosides	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/08/25 08:12
S30	2870	S28 and S29	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/08/25 08:13

EAST Search History

S31	1719545	active ingredients	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/08/25 08:13
S32	2752	S30 and S31	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/08/25 08:13
S33	2909102	ethoxylated alkyl groups	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/08/25 08:14
S34	2752	S32 and S33	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/08/25 08:14
S35	1441992	alkyl ether sulfates	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/08/25 08:15
S36	2752	S34 and S35	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/08/25 08:16
S37	5324520	acid value "200" to "300"	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/08/25 08:16
S38	2752	S36 and S37	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/08/25 08:17
S39	3493137	380to "500" saponification value	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/08/25 08:18
S40	2752	S38 and S39	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/08/25 08:19
S41	132	252/8.91	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/08/25 08:19
S42	6	S40 and S41	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/08/25 08:19
S43	13	S20 and S41	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/08/25 08:20

EAST Search History

S44	1882	424/70.1	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/08/25 08:21
S45	1863	S44 and S21	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/08/25 08:21
S46	1088	S45 and S20	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/08/25 08:22
S47	834	S46 and S23	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/08/25 08:22
S48	711	S47 and S29	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/08/25 08:23
S49	680	S48 and S31	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/08/25 08:23
S50	680	S49 and S33	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/08/25 08:24
S51	365	S14/506	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/08/25 08:24
S52	6	S50 and S51	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/08/25 08:24

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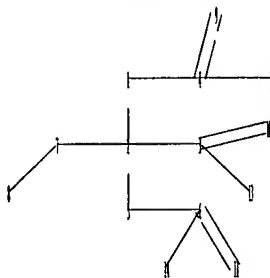
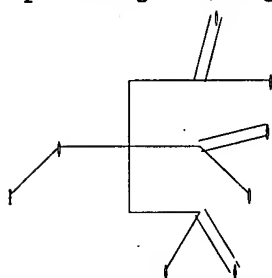
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Uploading C:\Program Files\Stnexp\Queries\citrate.str



chain nodes :

1 2 3 4 5 6 7 8 9 10 11 12 13 14

chain bonds :

1-2 1-4 2-3 2-5 2-7 3-10 3-13 4-9 4-12 5-6 6-11 6-14 7-8

exact/norm bonds :

2-7 3-10 3-13 4-9 4-12 6-11 6-14

exact bonds :

1-2 1-4 2-3 2-5 5-6 7-8

Match level :

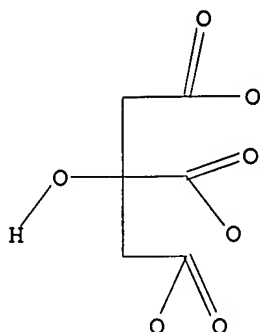
1:CLASS 2:CLASS 3:CLASS 4:CLASS 5:CLASS 6:CLASS 7:CLASS 8:CLASS 9:CLASS
10:CLASS 11:CLASS 12:CLASS 13:CLASS 14:CLASS

L1 STRUCTURE UPLOADED

=> D 11

L1 HAS NO ANSWERS

L1 STR



Structure attributes must be viewed using STN Express query preparation.

=> s L1

SAMPLE SEARCH INITIATED 12:25:20 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED - 585 TO ITERATE

100.0% PROCESSED 585 ITERATIONS 50 ANSWERS
INCOMPLETE SEARCH (SYSTEM LIMIT EXCEEDED)
SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE **COMPLETE**
BATCH **COMPLETE**
PROJECTED ITERATIONS: 10249 TO 13151
PROJECTED ANSWERS: 7746 TO 10294

L2 50 SEA SSS SAM L1

=> file CAPLUS

COST IN U.S. DOLLARS	SINCE FILE	TOTAL
	ENTRY	SESSION
FULL ESTIMATED COST	0.44	0.65

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=> s L2/composition

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=> s L2 bib abs fhitr

MISSING OPERATOR L2 BIB

The search profile that was entered contains terms or nested terms that are not separated by a logical operator.

=> s L2 1-50

MISSING OPERATOR L2 1-50

The search profile that was entered contains terms or nested terms that are not separated by a logical operator.

=> s L2 all

MISSING OPERATOR L2 ALL

The search profile that was entered contains terms or nested terms that are not separated by a logical operator.

=> s L2

L3 43 L2

=> d 1-43 fhitr ibib abs

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The following are valid formats:

ABS ----- GI and AB
ALL ----- BIB, AB, IND, RE
APPS ----- AI, PRAI
BIB ----- AN, plus Bibliographic Data and PI table (default)
CAN ----- List of CA abstract numbers without answer numbers
CBIB ----- AN, plus Compressed Bibliographic Data
CLASS ----- IPC, NCL, ECLA, FTERM
DALL ----- ALL, delimited (end of each field identified)
DMAX ----- MAX, delimited for post-processing
FAM ----- AN, PI and PRAI in table, plus Patent Family data
FBIB ----- AN, BIB, plus Patent FAM
IND ----- Indexing data
IPC ----- International Patent Classifications
MAX ----- ALL, plus Patent FAM, RE
PATS ----- PI, SO
SAM ----- CC, SX, TI, ST, IT
SCAN ----- CC, SX, TI, ST, IT (random display, no answer numbers;
 SCAN must be entered on the same line as the DISPLAY,
 e.g., D SCAN or DISPLAY SCAN)
STD ----- BIB, CLASS

IABS ----- ABS, indented with text labels
IALL ----- ALL, indented with text labels
IBIB ----- BIB, indented with text labels
IMAX ----- MAX, indented with text labels
ISTD ----- STD, indented with text labels

OBIB ----- AN, plus Bibliographic Data (original)
OIBIB ----- OBIB, indented with text labels

SBIB ----- BIB, no citations
SIBIB ----- IBIB, no citations

HIT ----- Fields containing hit terms
HITIND ----- IC, ICA, ICI, NCL, CC and index field (ST and IT)
 containing hit terms
HITRN ----- HIT RN and its text modification
HITSTR ----- HIT RN, its text modification, its CA index name, and

its structure diagram

HITSEQ ----- HIT RN, its text modification, its CA index name, its structure diagram, plus NTE and SEQ fields

FHITSTR ----- First HIT RN, its text modification, its CA index name, and its structure diagram

FHITSEQ ----- First HIT RN, its text modification, its CA index name, its structure diagram, plus NTE and SEQ fields

KWIC ----- Hit term plus 20 words on either side

OCC ----- Number of occurrence of hit term and field in which it occurs

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ABS ----- GI and AB

ALL ----- BIB, AB, IND, RE

APPS ----- AI, PRAI

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CAN ----- List of CA abstract numbers without answer numbers

CBIB ----- AN, plus Compressed Bibliographic Data

CLASS ----- IPC, NCL, ECLA, FTERM

DALL ----- ALL, delimited (end of each field identified)

DMAX ----- MAX, delimited for post-processing

FAM ----- AN, PI and PRAI in table, plus Patent Family data

FBIB ----- AN, BIB, plus Patent FAM

IND ----- Indexing data

IPC ----- International Patent Classifications

MAX ----- ALL, plus Patent FAM, RE

PATS ----- PI, SO

SAM ----- CC, SX, TI, ST, IT

SCAN ----- CC, SX, TI, ST, IT (random display, no answer numbers;
SCAN must be entered on the same line as the DISPLAY,
e.g., D SCAN or DISPLAY SCAN)

STD ----- BIB, CLASS

IABS ----- ABS, indented with text labels

IALL ----- ALL, indented with text labels

IBIB ----- BIB, indented with text labels

IMAX ----- MAX, indented with text labels

ISTD ----- STD, indented with text labels

OBIB ----- AN, plus Bibliographic Data (original)

OIBIB ----- OBIB, indented with text labels

SBIB ----- BIB, no citations

SIBIB ----- IBIB, no citations

HIT ----- Fields containing hit terms

HITIND ----- IC, ICA, ICI, NCL, CC and index field (ST and IT)
containing hit terms

HITRN ----- HIT RN and its text modification

HITSTR ----- HIT RN, its text modification, its CA index name, and
its structure diagram

HITSEQ ----- HIT RN, its text modification, its CA index name, its

structure diagram, plus NTE and SEQ fields
 FHITSTR ----- First HIT RN, its text modification, its CA index name, and
 its structure diagram
 FHITSEQ ----- First HIT RN, its text modification, its CA index name, its
 structure diagram, plus NTE and SEQ fields
 KWIC ----- Hit term plus 20 words on either side
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 Executing the logoff script...

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FULL ESTIMATED COST	1.84	2.49

STN INTERNATIONAL LOGOFF AT 12:27:58 ON 23 AUG 2006

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PASSWORD:

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NEWS	6	MAY 11	KOREAPAT updates resume
NEWS	7	MAY 19	Derwent World Patents Index to be reloaded and enhanced
NEWS	8	MAY 30	IPC 8 Rolled-up Core codes added to CA/CAPLUS and USPATFULL/USPAT2

NEWS 9 MAY 30 The F-Term thesaurus is now available in CA/CAPLUS
NEWS 10 JUN 02 The first reclassification of IPC codes now complete in
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NEWS 11 JUN 26 TULSA/TULSA2 reloaded and enhanced with new search and
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NEWS 13 JUL 11 CHEMSAFE reloaded and enhanced
NEWS 14 JUL 14 FSTA enhanced with Japanese patents
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NEWS EXPRESS JUNE 30 CURRENT WINDOWS VERSION IS V8.01b, CURRENT
MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP),
AND CURRENT DISCOVER FILE IS DATED 26 JUNE 2006.

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=> file reg

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FULL ESTIMATED COST	0.21	0.21

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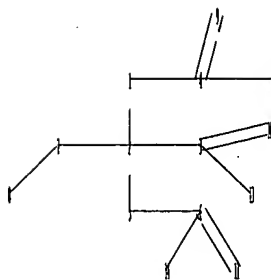
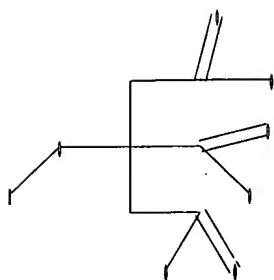
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=>

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chain nodes :

1 2 3 4 5 6 7 8 9 10 11 12 13 14

chain bonds :

1-2 1-4 2-3 2-5 2-7 3-10 3-13 4-9 4-12 5-6 6-11 6-14 7-8

exact/norm bonds :

2-7 3-10 3-13 4-9 4-12 6-11 6-14

exact bonds :

1-2 1-4 2-3 2-5 5-6 7-8

Match level :

1:CLASS 2:CLASS 3:CLASS 4:CLASS 5:CLASS 6:CLASS 7:CLASS 8:CLASS 9:CLASS

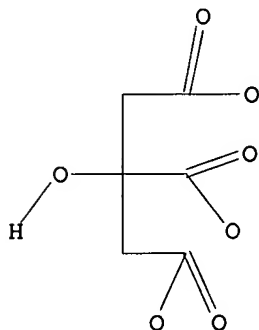
10:CLASS 11:CLASS 12:CLASS 13:CLASS 14:CLASS

L1 STRUCTURE UPLOADED

=> d L1

L1 HAS NO ANSWERS

L1 STR



Structure attributes must be viewed using STN Express query preparation.

=> s L1 full

FULL SEARCH INITIATED 12:28:55 FILE 'REGISTRY'

FULL SCREEN SEARCH COMPLETED - 12113 TO ITERATE

100.0% PROCESSED 12113 ITERATIONS

9258 ANSWERS

SEARCH TIME: 00.00.01

L2 9258 SEA SSS FUL L1

=> s L2 and composition

7 COMPOSITION

2 COMPOSITIONS

9 COMPOSITION
(COMPOSITION OR COMPOSITIONS)
L3 0 L2 AND COMPOSITION

=> file caplus
COST IN U.S. DOLLARS

SINCE FILE	TOTAL
ENTRY	SESSION
171.70	171.91

FULL ESTIMATED COST

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=> s L2
L4 89410 L2

=> S L4 and composition
660678 COMPOSITION
303593 COMPOSITIONS
958184 COMPOSITION
(COMPOSITION OR COMPOSITIONS)
1413311 COMPN
572721 COMPNS
1732911 COMPN
(COMPN OR COMPNS)
2181883 COMPOSITION
(COMPOSITION OR COMPN)
L5 18803 L4 AND COMPOSITION

=> s citric acid esters and cosmetic composition
84032 CITRIC
2 CITRICS
84034 CITRIC
(CITRIC OR CITRICS)
4195689 ACID
1536065 ACIDS
4688923 ACID
(ACID OR ACIDS)
432915 ESTERS
2 ESTERSES
432916 ESTERS
(ESTERS OR ESTERSES)
522 CITRIC ACID ESTERS
(CITRIC(W) ACID(W) ESTERS)
55429 COSMETIC

61015 COSMETICS
 77608 COSMETIC
 (COSMETIC OR COSMETICS)
 660678 COMPOSITION
 303593 COMPOSITIONS
 958184 COMPOSITION
 (COMPOSITION OR COMPOSITIONS)
 1413311 COMPN
 572721 COMPNS
 1732911 COMPN
 (COMPN OR COMPNS)
 2181883 COMPOSITION
 (COMPOSITION OR COMPN)
 6306 COSMETIC COMPOSITION
 (COSMETIC(W)COMPOSITION)
 L6 13 CITRIC ACID ESTERS AND COSMETIC COMPOSITION

=> d 1-13

L6 ANSWER 1 OF 13 CAPLUS COPYRIGHT 2006 ACS on STN
 AN 2004:759608 CAPLUS
 DN 141:282399
 TI Long wearing cosmetic composition containing a
 silicone polyamide
 IN Manelski, Jean Marie; Scancarella, Neil D.; Russ, Julio Gans; Patil,
 Anjali Abhimanyu; Calello, Joseph Frank; Kubida, Jodi Lorraine; McIntosh,
 Kaya Teray
 PA USA
 SO U.S. Pat. Appl. Publ., 18 pp.
 CODEN: USXXCO
 DT Patent
 LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
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PI	US 2004180032	A1	20040916	US 2003-389358	20030315
PRAI	US 2003-389358		20030315		

L6 ANSWER 2 OF 13 CAPLUS COPYRIGHT 2006 ACS on STN
 AN 2004:515310 CAPLUS
 DN 141:76379
 TI Lanolin-free cosmetic compositions containing an
 aromatic ester of a hydroxy fatty acid
 IN Filippi, Vanina; Salem, Sophie; Auguste, Frederic
 PA L'oreal, Fr.
 SO Fr. Demande, 24 pp.
 CODEN: FRXXBL

DT Patent
 LA French

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
	-----	----	-----	-----	-----
PI	FR 2848823	A1	20040625	FR 2002-16533	20021223
	FR 2848823	B1	20050506	-	
	EP 1433458	A1	20040630	EP 2003-293094	20031210
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, HU, SK				
	JP 2004203885	A2	20040722	JP 2003-425849	20031222
	US 2004166130	A1	20040826	US 2003-743084	20031223
PRAI	FR 2002-16533	A	20021223		
	US 2003-438772P	P	20030109		

OS MARPAT 141:76379

RE.CNT 4 THERE ARE 4 CITED REFERENCES AVAILABLE FOR THIS RECORD
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

L6 ANSWER 3 OF 13 CAPLUS COPYRIGHT 2006 ACS on STN
 AN 2004:2651 CAPLUS
 DN 140:64698
 TI Thickened cosmetic composition containing
 vinylpyrrolidone-2-methyl-2[(1-oxo-2-propenyl)amino]-1-propanesulfonic
 acid copolymer
 IN Heide, Barbara; Schevardo, Natascha; Struwe, Alexandra
 PA Henkel Kommanditgesellschaft Auf Aktien, Germany
 SO PCT Int. Appl., 60 pp.
 CODEN: PIXXD2
 DT Patent
 LA German
 FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2004000248	A2	20031231	WO 2003-EP6404	20030618
	WO 2004000248	A3	20040318		
	W: RU				
	RW: AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR				
	DE 10327348	A1	20040108	DE 2003-10327348	20030616
	EP 1515686	A2	20050323	EP 2003-735639	20030618
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, FI, RO, CY, TR, BG, CZ, EE, HU, SK				
PRAI	DE 2002-10227912	A	20020621		
	DE 2003-10327348	A	20030616		
	WO 2003-EP6404	W	20030618		
OS	MARPAT 140:64698				

L6 ANSWER 4 OF 13 CAPLUS COPYRIGHT 2006 ACS on STN
 AN 2003:737545 CAPLUS
 DN 139:249990
 TI Cosmetic compositions comprising citric acid triesters
 IN Mani, Venkitachalam Venkita Subra; Shah, Pankaj Chandrakant;
 Surianarayanan, Ramesh; Wagh, Sushama Shripad; Raman, Govindarajan
 PA Unilever PLC, UK; Unilever NV; Hindustan Lever Limited
 SO PCT Int. Appl., 39 pp.
 CODEN: PIXXD2
 DT Patent
 LA English
 FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2003075880	A1	20030918	WO 2003-EP2260	20030305
	W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, UZ, VC, VN, YU, ZA, ZM, ZW				
	RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
	AU 2003215632	A1	20030922	AU 2003-215632	20030305
PRAI	IN 2002-MU238	A	20020311		
	WO 2003-EP2260	W	20030305		
OS	MARPAT 139:249990				

RE.CNT 6 THERE ARE 6 CITED REFERENCES AVAILABLE FOR THIS RECORD
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

L6 ANSWER 5 OF 13 CAPLUS COPYRIGHT 2006 ACS on STN
 AN 2001:693050 CAPLUS
 DN 135:247008
 TI Hair care composition containing polyalkylene glycol (n)alkylamine and

organic acid
IN Yang, Jian Zhong; Foong, Yukiko
PA Procter + Gamble Company, USA
SO PCT Int. Appl., 59 pp.
CODEN: PIXXD2
DT Patent
LA English
FAN.CNT 2

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2001068051	A1	20010920	WO 2000-US24965	20000913
	W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM				
	RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG				
	CA 2398587	AA	20010920	CA 2000-2398587	20000913
	EP 1263407	A1	20021211	EP 2000-963372	20000913
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL				
	JP 2003526652	T2	20030909	JP 2001-566518	20000913
PRAI	WO 2000-US6665	W	20000314		
	WO 2000-US24965	W	20000913		

OS MARPAT 135:247008

RE.CNT 3 THERE ARE 3 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L6 ANSWER 6 OF 13 CAPLUS COPYRIGHT 2006 ACS on STN

AN 2001:338062 CAPLUS

DN 134:344360

TI Cosmetic composition comprising hydroxylated fatty acid ester

IN Arnaud, Pascal

PA L'oreal, Fr.

SO Eur. Pat. Appl., 26 pp.

CODEN: EPXXDW

DT Patent

LA French

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	EP 1097699	A1	20010509	EP 2000-402958	20001025
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO				
	FR 2800608	A1	20010511	FR 1999-13812	19991104
	FR 2800608	B1	20021018		
	JP 2001172119	A2	20010626	JP 2000-338135	20001106
PRAI	FR 1999-13812	A	19991104		

OS MARPAT 134:344360

RE.CNT 3 THERE ARE 3 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L6 ANSWER 7 OF 13 CAPLUS COPYRIGHT 2006 ACS on STN

AN 2001:185534 CAPLUS

DN 134:227131

TI Cosmetic compositions containing specific polysaccharide resins

IN Collin, Nathalie; Kanji, Mohamed; Lamprecht, William; Orr, Carl

PA L'oreal S. A., Fr.

SO PCT Int. Appl., 33 pp.

CODEN: PIXXD2

DT Patent
LA English
FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2001017488	A1	20010315	WO 2000-US24042	20000901
	W:			AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM	
	RW:			GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG	
	CA 2384098	AA	20010315	CA 2000-2384098	20000901
	BR 2000014168	A	20020507	BR 2000-14168	20000901
	EP 1214045	A1	20020619	EP 2000-959741	20000901
	R:			AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL	
	JP 2003508472	T2	20030304	JP 2001-521280	20000901
PRAI	US 1999-389499	A	19990903		
	WO 2000-US24042	W	20000901		

RE.CNT 2 THERE ARE 2 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L6 ANSWER 8 OF 13 CAPLUS COPYRIGHT 2006 ACS on STN
AN 1999:101238 CAPLUS
DN 130:158274

TI Cosmetic compositions comprising a film-forming polymer

IN Ramin, Roland; Gabin, Philippe; Frankfurt, Chris

PA L'Oreal, Fr.

SO Eur. Pat. Appl., 12 pp.

CODEN: EPXXDW

DT Patent
LA French
FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	EP 894490	A1	19990203	EP 1998-401143	19980513
	EP 894490	B1	20020116		
	R:			AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO	
	FR 2765478	A1	19990108	FR 1997-8281	19970701
	FR 2765478	B1	20000303		
	US 6110447	A	20000829	US 1998-23718	19980213
	AT 211902	E	20020215	AT 1998-401143	19980513
	ES 2172093	T3	20020916	ES 1998-401143	19980513
	BR 9802585	A	20001212	BR 1998-2585	19980629
	CA 2241357	AA	19990101	CA 1998-2241357	19980630
	JP 11071221	A2	19990316	JP 1998-185293	19980630
	JP 2993934	B2	19991227		
	US 6280756	B1	20010828	US 2000-584184	20000531
PRAI	FR 1997-8281	A	19970701		
	US 1998-23718	A1	19980213		

OS MARPAT 130:158274

RE.CNT 7 THERE ARE 7 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L6 ANSWER 9 OF 13 CAPLUS COPYRIGHT 2006 ACS on STN
AN 1998:473950 CAPLUS
DN 129:126907

TI Cosmetic compositions with improved rinsability

comprising citric acid esters
IN Gagnebien, Didier; Felardos, Christian
PA L'oreal, Fr.
SO Eur. Pat. Appl., 8 pp.
CODEN: EPXXDW
DT Patent
LA French
FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	EP 852944	A1	19980715	EP 1997-402975	19971209
	EP 852944	B1	20010307		
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO				
	FR 2758261	A1	19980717	FR 1997-213	19970110
	ES 2157055	T3	20010801	ES 1997-402975	19971209
	JP 10194918	A2	19980728	JP 1998-2599	19980108
	JP 2922180	B2	19990719		
	US 6024947	A	20000215	US 1998-6047	19980112
PRAI	FR 1997-213	A	19970110		

OS MARPAT 129:126907

RE.CNT 6 THERE ARE 6 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L6 ANSWER 10 OF 13 CAPLUS COPYRIGHT 2006 ACS on STN
AN 1998:133585 CAPLUS
DN 128:158741

TI Cosmetic compositions containing a film-forming
polymeric system

IN De la Poterie, Valerie
PA L'Oreal, Fr.
SO Eur. Pat. Appl., 12 pp.
CODEN: EPXXDW

DT Patent
LA French

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	EP 820764	A1	19980128	EP 1997-401558	19970702
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, FI				
	FR 2751543	A1	19980130	FR 1996-9319	19960724
	FR 2751543	B1	19980911		
	CA 2210453	AA	19980124	CA 1997-2210453	19970723
	JP 10067646	A2	19980310	JP 1997-197574	19970723
	BR 9702650	A	19980929	BR 1997-2650	19970723
	CN 1179302	A	19980422	CN 1997-117462	19970724
PRAI	FR 1996-9319	A	19960724		

RE.CNT 3 THERE ARE 3 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L6 ANSWER 11 OF 13 CAPLUS COPYRIGHT 2006 ACS on STN
AN 1997:617958 CAPLUS
DN 127:283182

TI Cosmetic composition containing an aqueous dispersion
of polymeric particles

IN De La Poterie, Valerie; Bara, Isabelle
PA L'Oreal, Fr.
SO PCT Int. Appl., 20 pp.
CODEN: PIXXD2

DT Patent
LA French

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
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PI	WO 9732566	A1	19970912	WO 1997-FR157	19970127
	W: BR, CN, JP, MX, PL, RU				
	FR 2745494	A1	19970905	FR 1996-2682	19960304
	FR 2745494	B1	19980807		
	EP 793957	A1	19970910	EP 1997-400177	19970127
	EP 793957	B1	19981230		
	R: AT, BE, CH, DE, ES, FR, GB, IT, LI, NL, SE				
	AT 175109	E	19990115	AT 1997-400177	19970127
	CN 1212617	A	19990331	CN 1997-192801	19970127
	ES 2129998	T3	19990616	ES 1997-400177	19970127
	JP 11507396	T2	19990629	JP 1997-531503	19970127
	BR 9707855	A	19990727	BR 1997-7855	19970127
	CA 2199053	AA	19970904	CA 1997-2199053	19970303
	CA 2199053	C	20021217		
	US 6010686	A	20000104	US 1997-811170	19970304
	JP 2004043500	A2	20040212	JP 2003-349922	20031008
	JP 2005325130	A2	20051124	JP 2005-198110	20050706
PRAI	FR 1996-2682	A	19960304		
	JP 1997-531503	A3	19970127		
	WO 1997-FR157	W	19970127		
	JP 2003-349922	A3	20031008		

L6 ANSWER 12 OF 13 CAPLUS COPYRIGHT 2006 ACS on STN

AN 1996:397228 CAPLUS

DN 125:67189

TI Cosmetic compositions containing an enzyme and a hydroxyacid precursor

IN Maurin, Emmanuelle; Sera, Daniel; Guth, Gerard

PA Oreal S. A., Fr.

SO Fr. Demande, 10 pp.

CODEN: FRXXBL

DT Patent

LA French

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	FR 2725898	A1	19960426	FR 1994-12685	19941024
	FR 2725898	B1	19961213		
	AU 9530455	A1	19960509	AU 1995-30455	19950906
	AU 687594	B2	19980226		
	EP 713696	A1	19960529	EP 1995-402182	19950928
	EP 713696	B1	20010321		
	R: DE, ES, FR, GB, IT				
	ES 2157306	T3	20010816	ES 1995-402182	19950928
	BR 9504772	A	19970902	BR 1995-4772	19951004
	JP 08231334	A2	19960910	JP 1995-272920	19951020
	JP 2703526	B2	19980126		
	US 6488928	B1	20021203	US 1995-547124	19951024
PRAI	FR 1994-12685	A	19941024		

L6 ANSWER 13 OF 13 CAPLUS COPYRIGHT 2006 ACS on STN

AN 1992:518226 CAPLUS

DN 117:118226

TI Silicone-based cosmetic composition

IN Clement, Pamela A.

PA Elizabeth Arden Co., USA

SO U.S., 4 pp.

CODEN: USXXAM

DT Patent

LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	US 5118507	A	19920602	US 1991-720358	19910625
	JP 05186327	A2	19930727	JP 1992-162943	19920622

JP 07064717	B4	19950712		
CA 2072027	AA	19921226	CA 1992-2072027	19920623
CA 2072027	C	19970603		
AU 9218506	A1	19930107	AU 1992-18506	19920624
AU 652837	B2	19940908		
EP 521647	A2	19930107	EP 1992-305776	19920624
EP 521647	A3	19930728		
EP 521647	B1	19951129		
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, NL, PT, SE				
BR 9202380	A	19930126	BR 1992-2380	19920624
AT 130753	E	19951215	AT 1992-305776	19920624
ES 2081054	T3	19960216	ES 1992-305776	19920624
ZA 9204712	A	19931227	ZA 1992-4712	19920625
PRAI US 1991-720358	A	19910625		

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NEWS 10	DEC 11	CAS REGISTRY chemical nomenclature enhanced
NEWS 11	DEC 14	WPIDS/WPINDEX/WPIX manual codes updated

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NEWS 13 DEC 18 CA/Capplus pre-1967 chemical substance index entries enhanced with preparation role

NEWS 14 DEC 18 CA/Capplus patent kind codes updated

NEWS 15 DEC 18 MARPAT to CA/Capplus accession number crossover limit increased to 50,000

NEWS 16 DEC 18 MEDLINE updated in preparation for 2007 reload

NEWS 17 DEC 27 CA/Capplus enhanced with more pre-1907 records

NEWS 18 JAN 08 CHEMLIST enhanced with New Zealand Inventory of Chemicals

NEWS 19 JAN 16 CA/Capplus Company Name Thesaurus enhanced and reloaded

NEWS 20 JAN 16 IPC version 2007.01 thesaurus available on STN

NEWS 21 JAN 16 WPIDS/WPINDEX/WPIX enhanced with IPC 8 reclassification data

NEWS 22 JAN 22 CA/Capplus updated with revised CAS roles

NEWS 23 JAN 22 CA/Capplus enhanced with patent applications from India

NEWS 24 JAN 29 PHAR reloaded with new search and display fields

NEWS 25 JAN 29 CAS Registry Number crossover limit increased to 300,000 in multiple databases

NEWS 26 FEB 13 CASREACT coverage to be extended

NEWS 27 Feb 15 PATDPASPC enhanced with Drug Approval numbers

NEWS 28 Feb 15 RUSSIAPAT enhanced with pre-1994 records

NEWS 29 Feb 23 KOREAPAT enhanced with IPC 8 features and functionality

NEWS 30 Feb 26 MEDLINE reloaded with enhancements

NEWS 31 Feb 26 EMBASE enhanced with Clinical Trial Number field

NEWS 32 Feb 26 TOXCENTER enhanced with reloaded MEDLINE

NEWS 33 Feb 26 IFICDB/IFIPAT/IFIUDB reloaded with enhancements

NEWS 34 Feb 26 CAS Registry Number crossover limit increased from 10,000 to 300,000 in multiple databases

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=> s citric acid compositions
      87848 CITRIC
        3 CITRICS
      87851 CITRIC
        (CITRIC OR CITRICS)
      4326324 ACID
      1571066 ACIDS
      4827773 ACID
        (ACID OR ACIDS)
      312448 COMPOSITIONS
        2 COMPOSITIONSES
      312450 COMPOSITIONS
        (COMPOSITIONS OR COMPOSITIONSES)
      588142 COMPNS
      676826 COMPOSITIONS
        (COMPOSITIONS OR COMPNS)
L1      13 CITRIC ACID COMPOSITIONS
        (CITRIC(W) ACID(W) COMPOSITIONS)
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```
=> s alkyl and alkenyl oligoglycosides
      585272 ALKYL
        6358 ALKYLs
      588135 ALKYL
        (ALKYL OR ALKYLs)
      67193 ALKENYL
        140 ALKENYLs
      67268 ALKENYL
        (ALKENYL OR ALKENYLs)
      536 OLIGOGLYCOSIDES
      151 ALKENYL OLIGOGLYCOSIDES
        (ALKENYL(W) OLIGOGLYCOSIDES)
L2      149 ALKYL AND ALKENYL OLIGOGLYCOSIDES
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```
=> s L1 and L2
L3      0 L1 AND L2
```

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=> s compositions
      312448 COMPOSITIONS
        2 COMPOSITIONSES
      312450 COMPOSITIONS
        (COMPOSITIONS OR COMPOSITIONSES)
      588142 COMPNS
      676826 COMPOSITIONS
        (COMPOSITIONS OR COMPNS)
L4
```

```
=> s L4 and L2
L5      47 L4 AND L2
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=> d L5 1-47 bib abs hitstr
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L5 ANSWER 1 OF 47 CAPLUS COPYRIGHT 2007 ACS on STN
 AN 2006:1150927 CAPLUS
 DN 145:477464
 TI Mild cleansing compositions comprising anionic and nonionic surfactants
 IN Amela Conesa, Cristina; Prat Queralt, Esther
 PA Cognis IP Management G.m.b.H., Germany
 SO Eur. Pat. Appl., 21pp.
 CODEN: EPXXDW
 DT Patent
 LA English
 FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	EP 1716842	A1	20061102	EP 2005-9558	20050430
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, HU, PL, SK, BA, HR, IS, YU				

PRAI EP 2005-9558 20050430

OS MARPAT 145:477464

AB Suggested are mild shampoo compns., comprising by weight (a) 1 to 9% alkyl ether sulfates, (b) 0.1 to 3% N-acyl amino acids and/or alk(en)yl oligoglycoside carboxylates, (c) 0.1 to 5% alk(en)yl oligoglycosides, (d) 0.1 to 2% partial glycerides, and optionally (e) 0.1 to 5% amphoteric and/or zwitterionic surfactants and/or (f) 0.1 to 1% cationic proteins under the condition that the compds. add with water and optionally other typical auxiliary agents to 100%. Thus, a mild shampoo composition comprised Texapon NSO 7.0, Texapon ASV-50 3.8, Plantapon ACG 1.0, Eumulgin EO-33 0.8, Dehyton MC 4.0, Lamesoft PO 65 1.0, Gluadin WQ 1.0, NaCl as needed, and water/preservatives to 100%, resp.

RE.CNT 3 THERE ARE 3 CITED REFERENCES AVAILABLE FOR THIS RECORD
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 2 OF 47 CAPLUS COPYRIGHT 2007 ACS on STN
 AN 2005:982276 CAPLUS
 DN 143:253500
 TI Microemulsions as oily foamy cosmetic cleansers containing alkyl or alkenyl oligoglycoside carboxylic acid salts
 IN Mueller, Michael; Behler, Ansgar; Seidler, Stefanie; Goget, Caroline; Issberger, Ulrich
 PA Cognis Deutschland G.m.b.H. & Co. K.-G., Germany
 SO Ger. Offen., 9 pp.
 CODEN: GWXXBX
 DT Patent
 LA German
 FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	DE 102004008107	A1	20050908	DE 2004-102004008107	20040218
	WO 2005089709	A1	20050929	WO 2005-EP1278	20050209
	W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SM, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW				
	RW: BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
	WO 2005089710	A1	20050929	WO 2005-EP1279	20050209
	W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC,				

LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI,
 NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SM,
 SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW
 RW: BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM,
 AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK,
 EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, MC, NL, PL, PT,
 RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML,
 MR, NE, SN, TD, TG

EP 1715833 A1 20061102 EP 2005-707272 20050209

R: DE, ES, FR, GB, IT

EP 1715834 A1 20061102 EP 2005-707273 20050209

R: DE, ES, FR, GB, IT

PRAI DE 2004-102004008107 A 20040218

WO 2005-EP1278 W 20050209

WO 2005-EP1279 W 20050209

OS MARPAT 143:253500

AB The invention concerns microemulsions with 5-250 nm particles size that contain (a) alkyl or alkenyl oligoglycoside carboxylic acid salts; (b) oils; (c) C1-C4 alcs. and/or polyalcs.; the amount of (a) plus (b) components is at least 10-55 weight/weight% in the compns. Surfactants can be added. The microemulsions are used as foamy hair and skin cleanser; tissues can be impregnated with the microemulsions. Thus a composition contained (weight/weight%): Plantapon LGC SORB 17.08;

cocoamidopropyl

betaine 10.25; glyceryl oleate 3.66; dicaprylyl ether 6.76; octyldodecanol 2.25; water 60.

L5 ANSWER 3 OF 47 CAPLUS COPYRIGHT 2007 ACS on STN

AN 2004:525898 CAPLUS

DN 141:73365

TI Aqueous surfactant compositions.

IN Seipel, Werner; Behler, Ansgar

PA Cognis Deutschland GmbH & Co. Kg, Germany

SO Ger. Offen., 15 pp.

CODEN: GWXXBX

DT Patent

LA German

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	DE 10259402	A1	20040701	DE 2002-10259402	20021219
PRAI	DE 2002-10259402		20021219		

OS MARPAT 141:73365

AB Application of alkyl and/or alkenyl oligoglucoside carboxylate salts instead of alkylamido betaines in aqueous surfactant compns., useful for skin and hair care, with anionic and, optionally non-ionic surfactants leads to increasing of the composition viscosity and foaming ability. Thus, an aqueous composition containing sodium lauryl ether sulfate

(Texapon

N70) 15.0, and glucose laurate (Plantapon LGC) 8.8 weight% exhibits viscosity 5,700 mPa s and foaming height 740 mL compared with 5100 mPa s and 710 mL for a composition containing cocoamidopropyl betaine (Dehyton PK) instead of glucose laurate.

L5 ANSWER 4 OF 47 CAPLUS COPYRIGHT 2007 ACS on STN

AN 2004:525897 CAPLUS

DN 141:73364

TI Aqueous surfactant compositions.

IN Seipel, Werner; Behler, Ansgar

PA Cognis Deutschland GmbH & Co. Kg, Germany

SO Ger. Offen., 15 pp.

CODEN: GWXXBX

DT Patent

LA German

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	DE 10259401	A1	20040701	DE 2002-10259401	20021219
PRAI	DE 2002-10259401		20021219		
OS	MARPAT 141:73364				

AB Application of alkyl and/or alkenyl oligoglucoside carboxylate salts to compns. containing amphoteric alkylamido- and alkyl betaines and, optionally non-ionic surfactants, useful for skin and hair care, leads to increasing of the composition viscosity and foaming ability. Thus, an aqueous composition containing cocoamidopropyl betaine (Dehyton PK)

(I) 15.0, and glucose laurate (Plantapon LGC) (II) 8.8 weight% exhibits viscosity 5,600 mPa s and foaming height 750 mL compared with 5100 mPa s and 710 mL for a composition containing sodium lauryl ether sulfate (Texapon N70), I and coco glucoside (Plantacare 818) instead of II.

L5 ANSWER 5 OF 47 CAPLUS COPYRIGHT 2007 ACS on STN
 AN 2004:212006 CAPLUS
 DN 140:236513
 TI Polyamide microcapsules
 IN Viladot Petit, Josep-Lluis; Tacies, Anna
 PA Cognis Iberia, S.L., Spain
 SO Eur. Pat. Appl., 12 pp.
 CODEN: EPXXDW
 DT Patent
 LA German
 FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	EP 1398076	A1	20040317	EP 2002-20213	20020910
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, SK				
PRAI	EP 2002-20213		20020910		

AB Polyamide microcapsules (average diameter 0.0001-0.01 mm) with improved resistance to hypochlorite- and hydrogen peroxide-media for cleaning of surfaces are manufactured by (a) dissolving diamines and(or) triamines and surfactants in water, (b) dissolving dicarbonyl chlorides, waxes, and, optionally, active substances in oil, and (c) contacting the 2 phases to form a oil-in-water emulsion so that interfacial polycondensation occurs.

RE.CNT 2 THERE ARE 2 CITED REFERENCES AVAILABLE FOR THIS RECORD
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 6 OF 47 CAPLUS COPYRIGHT 2007 ACS on STN
 AN 2004:212005 CAPLUS
 DN 140:236512
 TI Polyamide microcapsules
 IN Viladot Petit, Josep-Lluis; Tacies, Anna
 PA Cognis Iberia, S.L., Spain
 SO Eur. Pat. Appl., 12 pp.
 CODEN: EPXXDW
 DT Patent
 LA German
 FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	EP 1398075	A1	20040317	EP 2002-20212	20020910
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, SK				
PRAI	EP 2002-20212		20020910		

AB Polyamide microcapsules (average diameter 0.1-5 mm) with improved resistance to hypochlorite- and hydrogen peroxide-media for cleaning of surfaces are manufactured by (a) dissolving diamines and(or) triamines and surfactants in water, (b) dissolving dicarbonyl chlorides, waxes, and, optionally, active substances in oil, and (c) contacting the 2 phases to form a oil-in-water emulsion so that interfacial polycondensation occurs.

RE.CNT 2 THERE ARE 2 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 7 OF 47 CAPLUS COPYRIGHT 2007 ACS on STN
AN 2003:870504 CAPLUS
DN 139:339318
TI Storage-stable aqueous detergent compositions containing
microencapsulated substances
IN De Moragas, Maria; Burgo, Antonino; Fabry, Bernd
PA Cognis Iberia, S. L., Spain
SO Eur. Pat. Appl., 17 pp.
CODEN: EPXXDW
DT Patent
LA German
FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	EP 1359213	A1	20031105	EP 2002-9724	20020430
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR				
PRAI	EP 2002-9724		20020430		
OS	MARPAT 139:339318				
AB	The title compns. with increased viscosity contain anionic surfactants, alkyl- or alkenyl oligoglycosides (surfactants), amine oxides (surfactants), thickening agents and microencapsulated functional substances, e.g., cationic surfactants, bioactive materials, dyes, etc. The storage stability of microcapsules was improved by replacing previous art amphoteric or zwitterionic surfactants with nonionic surfactants and/or amine oxides. For example, liquid detergent containing Na laureth sulfate 20.0, coco alkyl glycosides 10.0, carbopol 0.5 and microcapsules ("Primaspheres" containing 10% dark blue dye) 1% in H2O remained colorless after 6 wk whereas a detergent containing the same microcapsules and 10.0% cocoamidopropyl betaines instead of Na laureth sulfate and coco alkyl glycosides was colored blue after 4 wk.				

RE.CNT 6 THERE ARE 6 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 8 OF 47 CAPLUS COPYRIGHT 2007 ACS on STN
AN 2003:570774 CAPLUS
DN 139:119047
TI Manufacture of alkyl- and/or alkenyl oligoglycoside betaine
esterquats as emulsifiers, hair conditioners and rinse aids
IN Behler, Ansgar; Clasen, Frank
PA Cognis Deutschland GmbH & Co. Kg, Germany
SO PCT Int. Appl., 16 pp.
CODEN: PIXXD2
DT Patent
LA German
FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2003059298	A1	20030724	WO 2003-EP62	20030107
	W: JP, US RW: AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, SE, SI, SK, TR				
DE	10201354	A1	20030724	DE 2002-10201354	20020116
EP	1465582	A1	20041013	EP 2003-704358	20030107
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, FI, CY, TR, BG, CZ, EE, HU, SK				
JP	2005523889	T	20050811	JP 2003-559463	20030107
US	2005054551	A1	20050310	US 2004-501490	20040714
US	7022661	B2	20060404		
PRAI	DE 2002-10201354	A	20020116		
	WO 2003-EP62	W	20030107		

OS MARPAT 139:119047
 AB R1O(G)nOCOCR2R3NR4R5R6 [R1 = C4-22 alk(en)yl; R2 = H, Me; R3 = H, C1-6 linear and/or branched alk(en)yl; R4-R6 = C1-24 linear and/or branched (hydroxy)alkyl, (hydroxy)alkenyl; G = C5-6 sugar residue; n = 1-10], environmentally friendly surfactants useful for the title purpose, are manufactured by esterification of alkyl- and/or alkenyl oligoglycosides R1O(G)n (R1, G, n as above) with halocarboxylic acids XCR2R3CO2H (X = halo; R2, R3 as above) followed by quaternization of the resulting esters with tertiary amines NR4R5R6. For example, heating 214.0 g Plantacare 1200UP with 61.4 g ClCH2CO2H at 115-120° in 250 mL PhMe with separation of H2O gave, after 11.25 h, 513.4 g dark yellow liquid product having acid number 19.0 and saponification no 158.0. Heating 29.0 g of the latter product with 27.6 g Me2NCH2CH2OH for 1.25 h at 80° in 220 g PhMe gave a title surfactant.

RE.CNT 2 THERE ARE 2 CITED REFERENCES AVAILABLE FOR THIS RECORD
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 9 OF 47 CAPLUS COPYRIGHT 2007 ACS on STN
 AN 2003:298701 CAPLUS
 DN 138:326244
 TI Cosmetic and dermatological silicone-free surfactant formulations with backfating ingredients
 IN Seipel, Werner; Schneider, Jessica; Nalborczyk, Merella
 PA Cognis Deutschland GmbH & Co. KG, Germany
 SO Ger. Offen., 12 pp.
 CODEN: GWXXBX
 DT Patent
 LA German
 FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	DE 10150729	A1	20030417	DE 2001-10150729	20011013
	WO 2003032942	A1	20030424	WO 2002-EP11119	20021004
	W: BR, ID, JP, KR, MX, US				
	RW: AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, SK, TR				
	EP 1434564	A1	20040707	EP 2002-781211	20021004
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, SK				
	JP 2005505601	T	20050224	JP 2003-535746	20021004
	US 2004247630	A1	20041209	US 2004-492309	20040412
PRAI	DE 2001-10150729	A	20011013		
	WO 2002-EP11119	W	20021004		

OS MARPAT 138:326244
 AB The invention concerns cosmetic and dermatol. silicone-free surfactant formulations with backfating ingredients; the compns. include (a) alkyl or alkenyloligoglycosides; (b) fatty acid partial glycerides selected from the group of oleic acid monoglyceride, oleic acid diglyceride, isostearic acid monoglyceride; isostearic acid diglyceride, behenic acid monoglyceride, behenic acid diglyceride, isobehenic acid monoglyceride, isobehenic acid diglyceride; (c) alkylene glycol fatty acid esters; and optionally (d) thickening agents; (e) polyols; (f) cationic polymers; (g) water. Thus a backfating composition contained (weight/weight%): glycol 21.5; coco glyceride 7.5; glyceryl oleate 1.5; glyceryl stearate 1.5. The backfating composition was used in a shampoo as a 5.0 weight/weight% ingredient, other components were (weight/weight%): Texapon NSO 33.3; Dehyton K 9.8; Plantacare 818 1.25; Cosmedia Guar C261N 0.2; perfume oil 0.3; Euxyl K400 0.1; glycerin 2.00; sodium chloride 0.99; citric acid to pH 5.3; water to 100.

L5 ANSWER 10 OF 47 CAPLUS COPYRIGHT 2007 ACS on STN
 AN 2003:5977 CAPLUS
 DN 138:57867

TI Manufacture of alkyl- and/or alkenyl oligoglycoside
compositions with reduced magnesium salt concentrations
IN Albers, Thomas; Schmid, Karl Heinz; Eskuchen, Rainer; Koehler, Michael
PA Cognis Deutschland G.m.b.H. & Co. K.-G., Germany
SO PCT Int. Appl., 15 pp.
CODEN: PIXXD2

DT Patent
LA German

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2003000710	A1	20030103	WO 2002-EP6425	20020612
	W: BR, ID, IN, JP, KR, MX, US				
	RW: AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR				
	DE 10129484	A1	20030320	DE 2001-10129484	20010621
	EP 1397375	A1	20040317	EP 2002-780830	20020612
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, FI, CY, TR				
	JP 2005509047	T	20050407	JP 2003-507113	20020612
	US 2005176616	A1	20050811	US 2003-481841	20031222
	US 7045494	B2	20060516		
PRAI	DE 2001-10129484	A	20010621		
	WO 2002-EP6425	W	20020612		

OS MARPAT 138:57867

AB Storage-stable C4-22-alkyl and/or -alkenyl oligoglycoside compns. that have a Mg salt concentration of <10 ppm (based on total composition) and are less likely to develop turbidity, useful preferably in cosmetic preps. for hair and body care, and in cleaning agents, e.g., in window cleaners, were manufactured by adjusting alkyl- and/or alkenyl oligoglycoside preps. having active substance content of 10-70% (based on total composition) with acids to a pH of 4-9.5 and purifying the compns. by passing through ion exchange resin column. The alkyl- and/or alkenyl oligoglycoside compns. are applied on the column at a viscosity of 20-6000 mPa.s and at a temperature of 20-90°. For example, passing warm (70°) Glucopon 215CS-UP solution (63-65% active substance) containing 750 ppm Mg salts and having pH adjusted to 6.7 with 30% aqueous H2SO4 through Lewatit TP 207 column gave surfactant solution containing <10 ppm Mg.

RE.CNT 2 THERE ARE 2 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 11 OF 47 CAPLUS COPYRIGHT 2007 ACS on STN
AN 2002:364050 CAPLUS
DN 136:371507

TI Oligoglucoside binary surfactant mixtures providing improved dermatological compatibility and foam stability
IN Behler, Ansgar; Schmid, Karl Heinz; Koester, Rita
PA Cognis Deutschland G.m.b.H. & Co. K.-G., Germany
SO Eur. Pat. Appl., 23 pp.
CODEN: EPXXDW

DT Patent
LA German

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	EP 1205536	A2	20020515	EP 2001-125841	20011030
	EP 1205536	A3	20020612		
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR				
	DE 10055303	A1	20020523	DE 2000-10055303	20001108
	US 2002173434	A1	20021121	US 2001-5554	20011108
PRAI	DE 2000-10055303	A	20001108		
AB	Mixts. (1:99 to 99:1) of (a) alkyl or alkenyl glucosides R10[G]p (R1 = C4-22 alk(en)yl, G = C5-6 glucoside group, p = 1-10) and (b)				

dicarboxylic monoesters and/or their salts, preferably from C1-12 dicarboxylic acids and C6-22 fatty alcs. may be added in amts. of 0.1-30 weight% to detergents and cleaning compns. to improve their dermatol. compatibility and foam stability. Thus, a 1:1 mixture of C12-14 coco alkyl oligoglucoside and adipic acid monolauryl ester was prepared and gave a initial foam height of 250 mL and a foam height after 20 min. of 180 mL.

L5 ANSWER 12 OF 47 CAPLUS COPYRIGHT 2007 ACS on STN

AN 2002:214896 CAPLUS

DN 136:267910

TI Cosmetic and pharmaceutical skin cleansing formulations containing salicylic acid

IN Seipel, Werner; Hensen, Hermann; Goebels, Dagmar

PA Cognis Deutschland G.m.b.H., Germany

SO Ger. Offen., 16 pp.

CODEN: GWXXBX

DT Patent

LA German

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	DE 10044662	A1	20020321	DE 2000-10044662	20000909
PRAI	DE 2000-10044662		20000909		

AB The invention concerns cosmetic and pharmaceutical skin cleansing compns. that contain salicylic acid and/or its derivs., alkyl and/or alkenyloligoglycosides, alkyl ether sulfates and optionally fatty acid partial glycerides. The compns. can also contain detaines and polymers. Thus a composition contained (weight/weight%): Texapon N 70 8.6; Dehyton PK 45 5.0; Plantacare 818 UP 2.0; Lamesoft PO 65 3.0; Polymer JR 400 0.2; salicylic acid 0.2; Antil 120 1.0; citric acid (50%) 1.8; preservative, water to 100. The resulting clear formulation was pH 4.1; viscosity 11400 mPas with excellent 3 mo stability and cleansing effect.

L5 ANSWER 13 OF 47 CAPLUS COPYRIGHT 2007 ACS on STN

AN 2001:780340 CAPLUS

DN 135:332754

TI Manufacture of flowable, water-free oligoglycoside surfactant granulates

IN Eskuchen, Rainer; Weuthen, Manfred; Kischkel, Ditmar; Michel, Tycho; Gutsche, Bernhard

PA Cognis Deutschland G.m.b.H., Germany

SO Ger. Offen., 10 pp.

CODEN: GWXXBX

DT Patent

LA German

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	DE 10019405	A1	20011025	DE 2000-10019405	20000419
	WO 2001081529	A1	20011101	WO 2001-EP4084	20010410
	W: AU, CN, JP, KR, NZ, US				
	RW: AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR				
	EP 1274828	A1	20030115	EP 2001-940314	20010410
	EP 1274828	B1	20041201		
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, FI, CY, TR				
	AT 283909	T	20041215	AT 2001-940314	20010410
	ES 2233649	T3	20050616	ES 2001-1940314	20010410
	US 2003039624	A1	20030227	US 2002-258369	20021021
	US 6936581	B2	20050830		
PRAI	DE 2000-10019405	A	20000419		
	WO 2001-EP4084	W	20010410		
OS	MARPAT 135:332754				

AB The title granulates with high content of alkyl and/or alkenyl oligoglycosides, useful in solid detergent compns., were manufactured by acetalization of glucose with fatty alcs. where the quantity of nonreacted fatty alcs. in the crude products was reduced to <30%. For example, a flowable surfactant granulate was obtained by subjecting mixture of C12-14 coco alkyl oligoglycosides containing 68% free fatty alcs. to thin-film distillation and blending the resulting melt containing 23% free fatty alcs. with Wessalith P.

L5 ANSWER 14 OF 47 CAPLUS COPYRIGHT 2007 ACS on STN

AN 2001:712788 CAPLUS

DN 135:274587

TI Soap bar

IN Seipel, Werner; Eggers, Anke

PA Cognis Deutschland GmbH, Germany

SO Ger. Offen., 12 pp.

CODEN: GWXXBX

DT Patent

LA German

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	DE 10014999	A1	20010927	DE 2000-10014999	20000325
	WO 2001072946	A1	20011004	WO 2001-EP3022	20010316
	W: JP, US				
	RW: AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR				

PRAI DE 2000-10014999 A 20000325

OS MARPAT 135:274587

AB A soap bar, which has an improved feel on the skin and is less prone to developing cracks, comprises (a) sugar surfactants selected from (a1) alkyl and/or alkenyl oligoglycosides and/or (a2) fatty acid N-alkyl-N-(polyhydroxyalkyl)amides 0.5-40, (b) fatty acid partial glycerides 0.1-40, (c) fatty acid salts 10-60% and, optionally anionic, nonionic and/or amphoteric cosurfactants, fatty acids, and H2O-soluble structurants where the quantities specified including optionally H2O and other auxiliaries and additives complement to 100%. For example, a soap bar (pH 8.3) comprising Plantacare 1200G 10, disodium lauryl sulfosuccinate (Sulfosuccinate 128 P) 10, Lamesoft PO-65 3, base soap 80/20 42, Hydrenol DV (cetearyl alc.) 5, polyethylene glycol (Polyglycol 10000) 6, Texapon N70 3, C*Plus 05085 20% and H2O balance to 100% had better foaming, gave creamier foam and caused less irritation than a similar soap containing Na coco fatty acid isethionates.

L5 ANSWER 15 OF 47 CAPLUS COPYRIGHT 2007 ACS on STN

AN 2001:712787 CAPLUS

DN 135:258865

TI Stable liquid soap compositions

IN Seipel, Werner; Goebels, Dagmar; Koester, Josef

PA Cognis Deutschland GmbH, Germany

SO Ger. Offen., 14 pp.

CODEN: GWXXBX

DT Patent

LA German

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	DE 10014998	A1	20010927	DE 2000-10014998	20000325
	WO 2001072950	A1	20011004	WO 2001-EP3029	20010316
	W: JP, US				
	RW: AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR				
	EP 1263924	A1	20021211	EP 2001-927739	20010316
	EP 1263924	B1	20041006		
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,				

IE, FI, CY, TR
 AT 278767 T 20041015 AT 2001-927739 20010316
 ES 2230300 T3 20050501 ES 2001-1927739 20010316
 PRAI DE 2000-10014998 A 20000325
 WO 2001-EP3029 W 20010316

OS MARPAT 135:258865

AB New liquid soaps with good chemical stability and stable viscosity comprise (A) 0.1-20% sugar surfactants selected from (a1) alkyl and/or alkenyl oligoglycosides and/or (a2) fatty acid N-alkyl-N-(polyhydroxyalkyl)amides, (B) 0.1-20% fatty acid partial glycerides, (C) 0.5-34% anionic, nonionic and/or amphoteric cosurfactants, and (D) 0.5-30% fatty acids, where the quantities specified with H2O and optionally other auxiliaries and additives complement to 100%. For example, a liquid soap (pH 9.1) containing Edenor K 12/18 (coco fatty acids)

10, Texapon N70 9, Plantacare 1200UP 6.5, Dehyton G 4, Lamesoft PO-65 (mixture of alkyl polyglucoside and oleic acid monoglyceride) (I) 5, NaCl 0.5, 50% aqueous NaOH 3.9 and H2O balance to 100 had better foaming, gave creamier foam and caused less irritation than a similar soap containing no I.

L5 ANSWER 16 OF 47 CAPLUS COPYRIGHT 2007 ACS on STN

AN 2001:712768 CAPLUS

DN 135:247011

TI hair dyeing compositions containing biopolymers and oligoglycosides

IN Corbella, Alberto; Guidotti, Giovanni

PA Cognis Deutschland GmbH, Germany

SO Ger. Offen., 12 pp.

CODEN: GWXXBX

DT Patent

LA German

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	DE 10014340	A1	20010927	DE 2000-10014340	20000324
	WO 2001072270	A1	20011004	WO 2001-EP2937	20010315
	W: JP, US				
	RW: AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR				
	EP 1265587	A1	20021218	EP 2001-915346	20010315
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, FI, CY, TR				
	JP 2003528126	T	20030924	JP 2001-570232	20010315
	US 2003145393	A1	20030807	US 2002-221959	20020918
PRAI	DE 2000-10014340	A	20000324		
	WO 2001-EP2937	W	20010315		

AB Hair dyeing compns. with good hair-maintenance characteristics comprise cationic biopolymers, alkyl and/or alkenyl oligoglycosides and dyes. Thus, a composition contained Hydagen HCMF 0.5, glycolic acid 0.28, Dehyquart A 1.0, Plantacare-2000 1, Standamox PL 0.3, hydrolyzed wheat proteins 0.5, Arianor Straw Yellow 0.2, preservative qs and water to 100%.

L5 ANSWER 17 OF 47 CAPLUS COPYRIGHT 2007 ACS on STN

AN 2000:756386 CAPLUS

DN 133:311193

TI Toilet bowl sanitizers

PA Cognis Deutschland GmbH, Germany

SO Ger. Offen., 8 pp.

CODEN: GWXXBX

DT Patent

LA German

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
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PI DE 19918192 A1 20001026 DE 1999-19918192 19990422
 WO 2000065012 A1 20001102 WO 2000-EP3313 20000413
 W: JP, US
 RW: AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL,
 PT, SE
 EP 1171560 A1 20020116 EP 2000-926904 20000413
 R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,
 IE, FI
 PRAI DE 1999-19918192 A 19990422
 WO 2000-EP3313 W 20000413
 OS MARPAT 133:311193
 AB Flush-activated toilet cleaning gel compns. are based on (a)
 alkyl and/or alkenyl oligoglycosides, (b)
 alkyl and/or alkenyl (ether) sulfates and/or betaines, and (c)
 terpene alcs. The compns. are bactericidal, have improved
 cleaning capacity, do not require thickeners, have good foaming ability,
 can incorporate considerable amts. of perfumes, and show a long operating
 life with complete flush-dispensing of ingredients. Examples contained
 Glucopon 650EC and/or 220UP, Texapon LS 35 and/or NSO, optionally Dehyton
 K, and geraniol and/or tetrahydromyrcenol.

L5 ANSWER 18 OF 47 CAPLUS COPYRIGHT 2007 ACS on STN
 AN 2000:756385 CAPLUS
 DN 133:311192
 TI Toilet bowl sanitizers
 IN Kahre, Joerg; Elsner, Michael; Hanke, Anja; Kischkel, Ditmar; Fabry, Bernd
 PA Cognis Deutschland GmbH, Germany
 SO Ger. Offen., 10 pp.
 CODEN: GWXXBX
 DT Patent
 LA German
 FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	DE 19918191	A1	20001026	DE 1999-19918191	19990422
	WO 2000065009	A1	20001102	WO 2000-EP3310	20000413
	W: JP, US				
	RW: AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE				

PRAI DE 1999-19918191 A 19990422
 OS MARPAT 133:311192
 AB Flush-activated toilet cleaning gel compns. are based on (a)
 alkyl and/or alkenyl oligoglycosides, (b)
 alkyl and/or alkenyl (ether) sulfates and/or betaines, and (c)
 ethoxylated glucoside esters. The compns. are bactericidal,
 have improved cleaning capacity, do not require thickeners, have good
 foaming ability, can incorporate considerable amts. of perfumes, and show
 a long operating life with complete flush-dispensing of ingredients.
 Examples contained Glucopon 650EC and/or 220UC, Texapon LS 35 and/or NSO,
 optionally Dehyton K, and Glucamate DOE 120.

L5 ANSWER 19 OF 47 CAPLUS COPYRIGHT 2007 ACS on STN
 AN 2000:756384 CAPLUS
 DN 133:311191
 TI Toilet bowl sanitizers
 IN Kahre, Joerg; Elsner, Michael; Guckenbiehl, Bernhard; Hanke, Anja;
 Kischkel, Ditmar; Fabry, Bernd
 PA Cognis Deutschland GmbH, Germany
 SO Ger. Offen., 8 pp.
 CODEN: GWXXBX
 DT Patent
 LA German
 FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
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PI DE 19918189 A1 20001026 DE 1999-19918189 19990422
 WO 2000065011 A1 20001102 WO 2000-EP3309 20000413
 W: JP, US
 RW: AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL,
 PT, SE

PRAI DE 1999-19918189 A 19990422

OS MARPAT 133:311191

AB Flush-activated toilet cleaning gel compns. are based on (a)
 alkyl and/or alkenyl oligoglycosides, (b)
 alkyl and/or alkenyl (ether) sulfates and/or betaines, and (c)
 alkanediols. The compns. are bactericidal, have improved
 cleaning capacity, do not require thickeners, have good foaming ability,
 can incorporate considerable amts. of perfumes, and show a long operating
 life with complete flush-dispensing of ingredients. Examples contained
 Glucopon 650EC or 220UP, Texapon LS 35 or NSO, optionally Dehyton K, and
 1,6-hexanediol.

L5 ANSWER 20 OF 47 CAPLUS COPYRIGHT 2007 ACS on STN

AN 2000:756383 CAPLUS

DN 133:311190

TI Toilet bowl sanitizers

IN Stute, Jutta; Koester, Rita; Kischkel, Ditmar; Burgo, Antonio

PA Cognis Deutschland Gmbh, Germany

SO Ger. Offen., 10 pp.

CODEN: GWXXBX

DT Patent

LA German

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	DE 19918188	A1	20001026	DE 1999-19918188	19990422
	WO 2000065007	A2	20001102	WO 2000-EP3314	20000413
	WO 2000065007	A3	20010215		
	W: US				
	RW: AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE				
	EP 1171557	A2	20020116	EP 2000-936694	20000413
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, FI				
	US 6521578	B1	20030218	US 2002-30765	20020520
PRAI	DE 1999-19918188	A	19990422		
	WO 2000-EP3314	W	20000413		

OS MARPAT 133:311190

AB Flush-activated toilet cleaning gel compns. are based on (a)
 alkyl and/or alkenyl oligoglycosides, (b)
 alkyl and/or alkenyl (ether) sulfates and/or betaines, and (c)
 ethoxylated fatty amines. The compns. are bactericidal, have
 improved cleaning capacity, do not require thickeners, have good foaming
 ability, can incorporate considerable amts. of perfumes, and show a long
 operating life with complete flush-dispensing of ingredients. Examples
 contained Glucopon 650EC and/or 220UP, Texapon LS 35 and/or NSO,
 optionally Dehyton K, and mono- or tetraethoxylated laurylamine.

L5 ANSWER 21 OF 47 CAPLUS COPYRIGHT 2007 ACS on STN

AN 2000:756382 CAPLUS

DN 133:323321

TI Toilet bowl sanitizers

IN Stute, Jutta; Elsner, Michael; Kischkel, Ditmar

PA Cognis Deutschland Gmbh, Germany

SO Ger. Offen., 8 pp.

CODEN: GWXXBX

DT Patent

LA German

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
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 PI DE 19918186 A1 20001026 DE 1999-19918186 19990422
 WO 2000065008 A1 20001102 WO 2000-EP3298 20000413
 W: JP, US
 RW: AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL,
 PT, SE

PRAI DE 1999-19918186 A 19990422

OS MARPAT 133:323321

AB Flush-activated toilet cleaning gel compns. are based on (a)
 alkyl and/or alkenyl oligoglycosides, (b)
 alkyl and/or alkenyl (ether) sulfates and/or betaines, (c)
 poly(meth)acrylamidoalkylalkanesulfonic acids. The compns. are
 bactericidal, have improved cleaning capacity, do not require thickeners,
 have good foaming ability, can incorporate considerable amts. of perfumes,
 and show a long operating life with complete flush-dispensing of
 ingredients. Examples contained Glucopon 650EC and/or 220UP, Texapon LS
 35 and/or NSO, optionally Dehyton K, and Rheotik Polymer 80-11.

L5 ANSWER 22 OF 47 CAPLUS COPYRIGHT 2007 ACS on STN

AN 2000:756380 CAPLUS

DN 133:311189

TI Toilet bowl sanitizers

IN Kahre, Joerg; Elsner, Michael; Hanke, Anja; Kischkel, Ditmar; Fabry, Bernd

PA Cognis Deutschland Gmbh, Germany

SO Ger. Offen., 10 pp.

CODEN: GWXXBX

DT Patent

LA German

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	DE 19918184	A1	20001026	DE 1999-19918184	19990422
	WO 2000065006	A2	20001102	WO 2000-EP3312	20000413
	WO 2000065006	A3	20010315		
	W: JP, US				
	RW: AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE				

PRAI DE 1999-19918184 A 19990422

OS MARPAT 133:311189

AB Flush-activated toilet cleaning gel compns. are based on (a)
 alkyl and/or alkenyl oligoglycosides, (b)
 alkyl and/or alkenyl (ether) sulfates and/or betaines, and (c)
 fatty alc. narrow-range ethoxylates. The compns. are
 bactericidal, have improved cleaning capacity, do not require thickeners,
 have good foaming ability, can incorporate considerable amts. of perfumes,
 and show a long operating life with complete flush-dispensing of
 ingredients. Examples contained Glucopon 650EC and/or 220UP, Texapon LS
 35 and/or NSO, optionally Dehyton K, and Laureth 2 narrow-range
 ethoxylate.

L5 ANSWER 23 OF 47 CAPLUS COPYRIGHT 2007 ACS on STN

AN 2000:756379 CAPLUS

DN 133:323319

TI Toilet bowl sanitizers

IN Elsner, Michael; Hanke, Anja; Kahre, Joerg

PA Cognis Deutschland Gmbh, Germany

SO Ger. Offen., 10 pp.

CODEN: GWXXBX

DT Patent

LA German

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	DE 19918183	A1	20001026	DE 1999-19918183	19990422
	WO 2000065010	A1	20001102	WO 2000-EP3295	20000413

W: JP, US

RW: AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL,
PT, SE

EP 1171559 A1 20020116 EP 2000-920696 20000413

R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,
IE, FI

JP 2002543240 T 20021217 JP 2000-614348 20000413

PRAI DE 1999-19918183 A 19990422

WO 2000-EP3295 W 20000413

OS MARPAT 133:323319

AB Flush-activated toilet cleaning gel compns. are based on (a)
cationic surfactants, (b) alkyl and/or alkenyl
oligoglycosides, and (c) C4-10 sulfate and/or sulfonate
surfactants with the compns. having a pH of 1-5. The
compns. are bactericidal, have improved cleaning capacity, do not
require thickeners, have good foaming ability, can incorporate
considerable amts. of perfumes, and show a long operating life with
complete flush-dispensing of ingredients. Examples contained Dehyquart AU
and/or A, Glucopon 215CS-UP, and Texapon 842 and/or sodium
cumenesulfonate.

L5 ANSWER 24 OF 47 CAPLUS COPYRIGHT 2007 ACS on STN

AN 2000:756378 CAPLUS

DN 133:323318

TI Toilet bowl sanitizers

IN Stute, Jutta; Elsner, Michael

PA Cognis Deutschland GmbH, Germany

SO Ger. Offen., 8 pp.

CODEN: GWXXBX

DT Patent

LA German

FAN.CNT 1

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
DE 19918182	A1	20001026	DE 1999-19918182	19990422
WO 2000065013	A1	20001102	WO 2000-EP3296	20000413

W: JP, US

RW: AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL,
PT, SE

PRAI DE 1999-19918182 A 19990422

OS MARPAT 133:323318

AB Flush-activated toilet cleaning gel compns. are based on (a)
alkyl and/or alkenyl oligoglycosides, (b)
alkyl and/or alkenyl (ether) sulfates and/or betaines, and (c)
cellulose polyglycol esters. The compns. are bactericidal, have
improved cleaning capacity, do not require thickeners, have good foaming
ability, can incorporate considerable amts. of perfumes, and show a long
operating life with complete flush-dispensing of ingredients. Examples
contained Glucopon 650EC and/or 220UP, Texapon LS 35 and/or NSO,
optionally Dehyton K, and Idroramnosan.

L5 ANSWER 25 OF 47 CAPLUS COPYRIGHT 2007 ACS on STN

AN 2000:401609 CAPLUS

DN 133:48680

TI Oil baths for care of hair and skin

IN Kosboth, Celia; Hensen, Hermann; Seipel, Werner; Boyxen, Norbert; Stammen,
Claudia

PA Cognis Deutschland G.m.b.H., Germany

SO PCT Int. Appl., 20 pp.

CODEN: PIXXD2

DT Patent

LA German

FAN.CNT 1

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
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PI WO 2000033794 A2 20000615 WO 1999-EP9227 19991127
 WO 2000033794 A3 20001019
 W: US
 RW: AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL,
 PT, SE
 DE 19856555 A1 20000615 DE 1998-19856555 19981208
 US 6723311 B1 20040420 US 2001-857529 20011024
 PRAI DE 1998-19856555 A 19981208
 WO 1999-EP9227 W 19991127
 OS MARPAT 133:48680
 AB Novel cosmetic formulations for use in the care of hair and skin are free of alkanolamides and consist of a mixture of surfactants (fatty alc. polyglycol ether sulfates, fatty alc. polyglycol ethers, and/or alkyl and/or alkenyl oligoglycosides) 50-80 and oils 50-20 weight%, the sum being 100 weight %. These compns. are clear, water-free oils which do not generate nitrosamines on decomposition. Thus, a surfactant mixture comprising Texapon Ke 3506 75 and Dehydol LS 4 DEO-N 25 weight% was mixed 70:30 with Cetiol A (hexyl laurate) to provide a crystal-clear oil which foamed readily.

L5 ANSWER 26 OF 47 CAPLUS COPYRIGHT 2007 ACS on STN
 AN 2000:315003 CAPLUS
 DN 132:339029
 TI Hair and skin conditioners
 IN Kahre, Joerg; Boyxen, Norbert; Prat Queralt, Esther; Blasquez Fernandez, Jose
 PA Cognis Deutschland G.m.b.H., Germany
 SO Ger. Offen., 12 pp.
 CODEN: GWXXBX
 DT Patent
 LA German
 FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	DE 19851451	A1	20000511	DE 1998-19851451	19981109
	WO 2000027343	A2	20000518	WO 1999-EP8287	19991030
	WO 2000027343	A3	20001116		
	W: JP, US				
	RW: AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE				

PRAI DE 1998-19851451 A 19981109
 OS MARPAT 132:339029

AB Hair and skin conditioners containing esterquats and partial glycerides, which sometimes leave the hair or skin feeling rough or dry, are modified by addition of alc. ethoxylates, alkyl and/or alkenyl oligoglycosides, and/or polyol poly-12-hydroxystearates, and optionally by further addition of fatty alcs. and/or cyclic carbonates, to improve the sensorial properties of the hair or skin. The resulting compns. are water-free, stable during storage, and have a low viscosity as concs. and are self-emulsifying on addition to aqueous phases. Thus, a conditioning shampoo contained Dehyquart F 100 (distearoylethyl hydroxyethylmonium methosulfate + cetearyl alc.) 1.5, Lanette O (cetearyl alc.) 2.5, Lamesoft PO 65 (coco glycerides + glyceryl oleate) 2.0, glycerin carbonate 1.5, perfume oil, and H2O to 100 weight%.

RE.CNT 3 THERE ARE 3 CITED REFERENCES AVAILABLE FOR THIS RECORD
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 27 OF 47 CAPLUS COPYRIGHT 2007 ACS on STN
 AN 1999:764352 CAPLUS
 DN 132:4255
 TI Sugar colorants for producing a color-stable surfactants
 IN Eskuchen, Rainer; Koehler, Michael; Leinemann, Werner
 PA Henkel K.-G.a.A., Germany
 SO Ger. Offen., 4 pp.
 CODEN: GWXXBX

DT Patent
LA German

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
	-----	----	-----	-----	-----
PI	DE 19822940	A1	19991125	DE 1998-19822940	19980522
PRAI	DE 1998-19822940		19980522		

AB The title surfactant compns., especially from C4-22-alkyl or -alkenyl oligoglycosides, with Hazen color 10-800 (1% aqueous solution) contain a sugar colorant. Thus, an aqueous C1-10-alkyl oligoglycoside paste with solids content 70% and Hazen color 278 was colored with 0.3% Caramel 241. The product had Hazen color 518 (immediate) and 528 (after 8 d at 25°).

L5 ANSWER 28 OF 47 CAPLUS COPYRIGHT 2007 ACS on STN

AN 1999:371398 CAPLUS

DN 130:357155

TI Use of esters of alkyl and/or alkenyl oligoglycosides with C6-22 fatty acids as emulsifiers

IN Ansmann, Achim; Kawa, Rolf; Schwarz, Annette; Milstein, Norman

PA Henkel K.-G.a.A., Germany

SO Fr. Demande, 21 pp.

CODEN: FRXXBL

DT Patent

LA French

FAN.CNT 2

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
	-----	----	-----	-----	-----
PI	FR 2768629	A1	19990326	FR 1997-11751	19970922
	FR 2768629	B1	20000303		
	DE 19738865	A1	19990311	DE 1997-19738865	19970905
PRAI	DE 1997-19738865	A	19970905		

OS MARPAT 130:357155

AB Esters of alkyl and/or alkenyl oligoglycosides with C6-22 fatty acids are used as emulsifiers in pharmaceutical and cosmetic compns. An oil-in-water emulsion contained cocoa glucoside dioleate 1.9, cetoarylic alc. 5.6, capric/caprylic triglyceride 16.0, and water q.s. 100%. The viscosity of the emulsion was 50 Pas.

L5 ANSWER 29 OF 47 CAPLUS COPYRIGHT 2007 ACS on STN

AN 1999:330528 CAPLUS

DN 130:356939

TI Aqueous cosmetic formulations in stick form

IN Guckenbiehl, Bernhard; Banowski, Bernhard; Tesmann, Holger

PA Henkel K.-G.a.A., Germany

SO Ger. Offen., 8 pp.

CODEN: GWXXBX

DT Patent

LA German

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
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PI	DE 19749819	A1	19990520	DE 1997-19749819	19971111
	WO 9923866	A2	19990520	WO 1998-EP6896	19981030
	WO 9923866	A3	19990715		
	W: JP, US				
	RW: AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE				
	EP 1028703	A2	20000823	EP 1998-956899	19981030
	EP 1028703	B1	20020911		
	R: DE, ES, FR, GB, IT, NL				
	JP 2002516818	T	20020611	JP 2000-519986	19981030
	ES 2182374	T3	20030301	ES 1998-956899	19981030
	US 6428776	B1	20020806	US 2000-554305	20001011
PRAI	DE 1997-19749819	A	19971111		

WO 1998-EP6896 W 19981030

AB Water-based deodorant and antitranspirant sticks free of soaps and waxes are provided which comprise alkyl and/or alkenyl oligoglycosides, oils, nonionic emulsifiers, and active ingredients. These compns. have good tactile properties on the skin, good thermal stability, and good consistency and can incorporate acidic active ingredients such as Al chlorohydrate. Thus, a deodorant stick was prepared containing coco glucosides 6.6, glyceryl stearate 21.0, octyldodecanol 13.4, Al chlorohydrate 20.0, tri-Et citrate 2.0, chitosan 1.0, and H2O to 100 weight%.

L5 ANSWER 30 OF 47 CAPLUS COPYRIGHT 2007 ACS on STN

AN 1999:162316 CAPLUS

DN 130:200757

TI Aqueous skin cleansers as emulsions

IN Le Hen Ferrenbach, Catherine; Fabry, Bernd; Rhode, Oliver; Wadle, Armin

PA Henkel K.-G.a.A., Germany; Sidobre-Sinova S. A.

SO Ger. Offen., 8 pp.

CODEN: GWXXBX

DT Patent

LA German

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	DE 19737497	A1	19990304	DE 1997-19737497	19970828
	DE 19737497	C2	19970828		
	FR 2767695	A1	19990305	FR 1998-10757	19980827
	FR 2767695	B1	20001013		
PRAI	DE 1997-19737497	A	19970828		

OS MARPAT 130:200757

AB Aqueous emulsion-type skin cleansers which are especially gentle to the skin and

stable during storage contain oils and alkyl and/or alkenyl oligoglycoside glycerin ethers. These compns. are especially useful for removing eye makeup and cleansing sensitive skin regions. Thus, a cleansing cream contained glyceryl cetearyl glucoside 5.0, polyglyceryl-3 diisostearate 4.0, glyceryl oleate 2.0, beeswax 3.0, dicaprylyl ether 5.0, octyldodecanol 8.0, coco caprylate caprate 5.0, 86% glycerin 5.0, MgSO4 1.0, and H2O to 100 weight%.

L5 ANSWER 31 OF 47 CAPLUS COPYRIGHT 2007 ACS on STN

AN 1998:217591 CAPLUS

DN 128:274896

TI Stable cosmetic self-tanning agents

IN Wadle, Armin

PA Henkel K.-G.a.A., Germany

SO Ger., 8 pp.

CODEN: GWXXAW

DT Patent

LA German

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	DE 19650473	C1	19980402	DE 1996-19650473	19961205
	WO 9824406	A1	19980611	WO 1997-EP6613	19971127
	W: JP, US				
	RW: AT, BE, CH, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE				
	EP 942712	A1	19990922	EP 1997-953707	19971127
	EP 942712	B1	20030326		
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, NL, SE, FI				
	JP 2001505570	T	20010424	JP 1998-524940	19971127
	AT 235219	T	20030415	AT 1997-953707	19971127
	ES 2194237	T3	20031116	ES 1997-953707	19971127
	US 6348202	B1	20020219	US 1999-319297	19990604
PRAI	DE 1996-19650473	A	19961205		

WO 1997-EP6613 W 19971127

OS MARPAT 128:274896

AB Self-tanning compns. containing alkyl and/or alkenyl oligoglycosides, polyol poly-12-hydroxystearates, and dihydroxyacetone show improved stability during storage even at elevated temps. Thus, an oil-in-water self-tanning lotion comprising Eumulgin VL 75 (polyglyceryl-2 dipolyhydroxystearate + lauryl glucoside) 5.0, glyceryl stearate 5.0, dihydroxyacetone 2.0, coco glycerides 10.0, oleyl oleate 7.0, almond oil 3.0, and water to 100 parts had a viscosity of 7000 mPa s immediately after preparation and 6900 mPa s after 2 days' storage at 35°.

RE.CNT 4 THERE ARE 4 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 32 OF 47 CAPLUS COPYRIGHT 2007 ACS on STN

AN 1997:421276 CAPLUS

DN 127:39495

TI Moisturizing cosmetic and pharmaceutical compositions containing sugar-derived surfactants and partial glycerides

IN Hensen, Hermann; Boyxen, Norbert; Rottmann, Mirella; Seipel, Werner; Mohr, Klaus-Michael

PA Henkel Kgaa, Germany

SO Ger. Offen., 9 pp.

CODEN: GWXXBX

DT Patent

LA German

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	DE 19543633	A1	19970528	DE 1995-19543633	19951123
	DE 19543633	C2	20000817		
	EP 776658	A1	19970604	EP 1996-118237	19961114
	EP 776658	B1	20000216		
	R: DE, DK, ES, FI, FR, GB, IT, SE				
	ES 2143705	T3	20000516	ES 1996-118237	19961114
PRAI	DE 1995-19543633	A	19951123		

OS MARPAT 127:39495

AB Cosmetic and dermatol. compns. containing sugar-derived surfactants (alkyl and/or alkenyl oligoglycosides, fatty N-alkyl-N-polyhydroxyalkylamides) 0.5-70 and partial glycerides 0.5-40 weight% have good moisturizing and thickening activity and excellent biocompatibility with the skin. Thus, a shower preparation contained Texapon K14S (Na myreth sulfate) 38.0, Plantaren 2000 (decyl polyglucose) 7.0, glyceryl isostearate 3.0, laureth-2 3.0, Lamequat L (lauryldimonium hydroxypropyl hydrolyzed collagen) 3.0, glyceryl oleate 0.5, preservative, and water to 100 weight%.

L5 ANSWER 33 OF 47 CAPLUS COPYRIGHT 2007 ACS on STN

AN 1997:189994 CAPLUS

DN 126:190757

TI Emulsifiers for sunscreen compositions

IN Kawa, Rolf; Ansmann, Achim

PA Henkel Kgaa, Germany

SO Ger. Offen., 8 pp.

CODEN: GWXXBX

DT Patent

LA German

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	DE 19632044	A1	19970220	DE 1996-19632044	19960808
PRAI	DE 1996-19632044		19960808		

OS MARPAT 126:190757

AB An emulsifier mixture containing (a) 10-90 weight% alkyl and/or alkenyl oligoglycosides, fatty acid N-alkyl

-N-(polyhydroxyalkyl)amides, and/or acylglutamates and (b) 90-10 weight% polyol polyhydroxystearates in sunscreen compns. provides excellent skin compatibility and emulsion stability. Thus, a sunscreen emulsion was prepared containing a polyglyceryl-2 dihydroxystearate/lauryl glucoside/glycerin mixture 4.0, capric/caprylic triglycerides 10.0, benzophenone-3 2.0, octyl methoxycinnamate 7.5, glycerin 5.0, and H2O to 100 weight%.

L5 ANSWER 34 OF 47 CAPLUS COPYRIGHT 2007 ACS on STN
 AN 1997:140956 CAPLUS
 DN 126:145631
 TI Aqueous cleaning compositions with high viscosity containing carbohydrate surfactants
 IN Hees, Udo; Weuthen, Manfred; Ziganke, Kerstin
 PA Henkel Kgaa, Germany
 SO Ger. Offen., 6 pp.
 CODEN: GWXXBX
 DT Patent
 LA German
 FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
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PI	DE 19523120	A1	19970102	DE 1995-19523120	19950626
PRAI	DE 1995-19523120		19950626		
OS	MARPAT 126:145631				

AB The title compns. contain (a) fatty acid-N-alkylpolyhydroxyalkylamide and (b) alkyl- and/or alkenyl oligoglycosides in weight ratio (80-40):(20-60). The alkyl- and/or alkenyl oligoglycosides can be used as thickening agents for aqueous cleaning compns. based on fatty acid-N-alkylpolyhydroxyalkylamides. The cleaning compns. can be used in cleansers for hard surfaces. Thus, an aqueous cleaning composition comprising tallow fatty acid methylglucamide and Plantaren APG 220 (60:40) exhibited viscosity 15500 mPa.s.

L5 ANSWER 35 OF 47 CAPLUS COPYRIGHT 2007 ACS on STN
 AN 1997:107415 CAPLUS
 DN 126:122300
 TI Cleansing compositions containing hydrophobic oligopeptides
 IN Kahre, Joerg; Hensen, Hermann; Tesmann, Holger; Wachter, Rolf; Ferencz, Andreas; Fischer, Herbert; Sander, Celia
 PA Henkel Kgaa, Germany
 SO Ger. Offen., 7 pp.
 CODEN: GWXXBX
 DT Patent
 LA German
 FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
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PI	DE 19524097	A1	19970102	DE 1995-19524097	19950701
	WO 9702013	A1	19970123	WO 1996-EP2731	19960624
	W: JP, US				
	RW: AT, BE, CH, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE				
PRAI	DE 1995-19524097	A	19950701		
OS	MARPAT 126:122300				

AB Addition of small amts. of hydrophobic oligopeptides to cosmetic cleansers containing alkyl/alkenyl oligoglycosides and/or fatty acid N-alkyl-N-polyhydroxyalkylamides improves their foam volume and foam stability and imparts a better feel to the skin. Thus, a 98:2 mixture of Plantaren 2000 (C8-16-alkyl oligoglucoside) and Gluadin AE (wheat protein hydrolyzate Et ester) produced a foam height >50% greater than that produced by Plantaren 2000 alone, and the foam lasted more than twice as long.

L5 ANSWER 36 OF 47 CAPLUS COPYRIGHT 2007 ACS on STN

AN 1996:660882 CAPLUS
 DN 125:303874
 TI Glycerin ethers as crystallization inhibitors for concentrated aqueous
 surfactant pastes
 IN Fabry, Bernd; Kusch, Andreas; Schmid, Karl Heinz; Tesmann, Holger;
 Weuthen, Manfred
 PA Henkel Kgaa, Germany
 SO Ger. Offen., 8 pp.
 CODEN: GWXXBX
 DT Patent
 LA German
 FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	DE 19508857	A1	19960912	DE 1995-19508857	19950311
PRAI	DE 1995-19508857		19950311		
OS	MARPAT 125:303874				

AB Crystallization inhibitors for concentrated aqueous surfactant pastes are
 glycerin ethers of
 general formula $R1OCH2CH(OR3)CH2OR2$ (I, $R1 = C6-22$ -alkyl or
 alkenyl; $R2, R3 = H, C1-4$ -alkyl, or $C3-12$ -polyhydroxyalkyl with
 3-10 hydroxyl groups). I can be prepared by acid-catalyzed etherification
 of glycerin with $C6-18$ -fatty alcs., or by ring-opening reaction of a
 glycidyl $C6-18$ -fatty alc. with a $C1-4$ -alc. or a sugar or a sugar alc. The
 concentrated aqueous surfactant pastes consist of: (1) alkyl- and/or
 alkenyl oligoglycosides, of formula $R4O-[G]p$ ($R4 =$
 $C4-22$ -alkyl and/or alkenyl, G is a $C5-6$ -sugar residue, and $p =$
 $1-10$); (2) a fatty acid N -alkylpolyhydroxyalkyl amide, of formula
 $R5CON(R6)-[Z]$ ($R5CO$ is $C6-22$ -acyl, $R6 = H, C1-4$ -alkyl, or
 $C1-4$ -hydroxyalkyl, and Z is linear or branched $C3-12$ -polyhydroxyalkyl
 with 3-10 hydroxyl groups); and (3) a betaine of general formulas
 $R7R8R9N+(CH2)nCO2-$ or $R10CO-NH-(CH2)m-N+R8R9-(CH2)nCO2-$ ($R7 = C6-22$ -
 alkyl or alkenyl; $R8 = H$ or $C1-4$ -alkyl, $R9 = C1-4$ -
 alkyl; $R10CO = C6-22$ -acyl with 0-3 double bonds; $m = 1-3$, $n =$
 $1-6$). The glycerin ethers are present at the 1-25 weight% treating level,
 based on total surfactant concentrate

L5 ANSWER 37 OF 47 CAPLUS COPYRIGHT 2007 ACS on STN

AN 1996:596008 CAPLUS
 DN 125:225048

TI Saccharide-derived surfactants in compositions for treatment of
 hides and leather

IN Kahre, Joerg; Wegener, Ingo; Fabry, Bernd
 PA Henkel Kgaa, Germany
 SO Ger. Offen., 14 pp.
 CODEN: GWXXBX

DT Patent
 LA German

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	DE 19504643	A1	19960814	DE 1995-19504643	19950213
	WO 9625523	A1	19960822	WO 1996-EP467	19960205
	W: JP, US				
	RW: AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE				
	EP 809712	A1	19971203	EP 1996-903983	19960205
	EP 809712	B1	20021030		
	R: DE, ES, FR, IT				
	JP 11500158	T	19990106	JP 1996-524623	19960205
	ES 2184851	T3	20030416	ES 1996-903983	19960205
PRAI	DE 1995-19504643	A	19950213		
	WO 1996-EP467	W	19960205		
OS	MARPAT 125:225048				

AB The title compns. contain alkyl and/or alkenyl
 oligoglycosides and/or N -polyhydroxyalkyl fatty amides (e.g.,

N-lauroyl-N-methylglucamine) as surfactants which impart a soft dry feel and good dyeability and stain resistance to hides and leather.

L5 ANSWER 38 OF 47 CAPLUS COPYRIGHT 2007 ACS on STN
AN 1996:497181 CAPLUS
DN 125:123272
TI Cosmetic and/or pharmaceutical compositions with improved
foaming and cleansing efficacy
IN Kubota, Ryuzo; Kahre, Joerg; Fabry, Bernd
PA Henkel Kgaa, Germany; Henkel Hokusui Corp.
SO Ger. Offen., 8 pp.
CODEN: GWXXBX
DT Patent
LA German
FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	DE 19500780	A1	19960718	DE 1995-19500780	19950113
	JP 08231383	A	19960910	JP 1996-4640	19960116
PRAI	DE 1995-19500780	A	19950113		
OS	MARPAT 125:123272				

AB The title compns. contain (a) alkyl and/or alkenyl oligoglycoside sulfates and (b) (ethoxylated) sulfosuccinate esters in an a:b weight ratio of (80:20)-(20:80). Thus, a bubble bath preparation contained Texapon SB3 (di-Na laureth sulfosuccinate) 12.0, coco alkyl oligoglucoside sulfate 10.0, Dehyton K 15.0, Dehyquart A 2.0, Cetiol HE 2.0, Euperlan PK 3000-AM 5.0, preservative, and H2O to 100 weight%.

L5 ANSWER 39 OF 47 CAPLUS COPYRIGHT 2007 ACS on STN
AN 1996:371511 CAPLUS
DN 125:36330
TI Preparation of light-colored alkyl and/or alkenyl oligoglycosides
IN Schmid, Karl; Neuss, Michael; Weuthen, Manfred; Langen, Michael
PA Henkel KGaA, Germany
SO Ger. Offen., 5 pp.
CODEN: GWXXBX
DT Patent
LA German
FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	DE 4436761	A1	19960418	DE 1994-4436761	19941014
	WO 9611936	A1	19960425	WO 1995-EP3929	19951005
	W: AU, CA, CN, JP, KR, MX, US				
	RW: AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE				
	AU 9537455	A	19960506	AU 1995-37455	19951005
PRAI	DE 1994-4436761	A	19941014		
	WO 1995-EP3929	W	19951005		

AB Solns. (40-70% solids) of C4-22-alkyl and/or -alkenyl (oligo)glycosides (d.p. 1-10) are treated with bleaching compns. containing an active-O compound and an alkaline earth compound at pH 9-11 to improve their color.

L5 ANSWER 40 OF 47 CAPLUS COPYRIGHT 2007 ACS on STN
AN 1995:994668 CAPLUS
DN 124:32547
TI Low-foaming surfactant mixtures and aqueous lubricants for chain and belt conveyors used in food and beverage industries
IN Neuss, Michael; Fabry, Bernd
PA Henkel K.-G.a.A., Germany
SO Ger., 9 pp.
CODEN: GWXXAW
DT Patent

LA German

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	DE 4419926	C1	19951012	DE 1994-4419926	19940608
	WO 9533808	A1	19951214	WO 1995-EP2048	19950530

W: JP, US

RW: AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE

EP 765375	A1	19970402	EP 1995-920909	19950530
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R: DE, ES, FR, GB, IT

PRAI DE 1994-4419926 A 19940608

WO 1995-EP2048 W 19950530

OS MARPAT 124:32547

AB The title mixts. comprise surfactants $R_1NR_2(CH_2)_nCO_2X$ [R_1 = alkyl, alkenyl, and/or acyl with 6-22 C; R_2 = H, alkyl and/or hydroxyalkyl with 1-6 C, $(CH_2)_nCO_2X$; n = 1-6; X = H, alkali metal, ammonium], mixed ethers $R_3O(CHMeCH_2O)_p(CH_2CH_2O)_qR_4$ (R_3 = C8-18 alkyl; R_4 = Me, Bu, benzyl; p = 0-3; q = 1-10), and, optionally, alkyl and/or alkenyl oligoglycosides. The mixts. show good solubility in water and good lubricating properties and are useful in sprayable aqueous lubricant compns. for chain and belt conveyors used to transport food and beverage containers. A mixture comprised water, 10% N-lauryliminodipropionic acid salt, 5% $R_5O(CH_2CH_2O)_{10}Bu$ (R_5 = C12-14 coco alkyl), and 1% AcOH.

L5 ANSWER 41 OF 47 CAPLUS COPYRIGHT 2007 ACS on STN

AN 1995:990673 CAPLUS

DN 124:11429

TI Surfactant mixtures containing fatty acid esters of isethionate salts and fatty alcohols

IN Weuthen, Manfred; Biermann, Manfred; Hill, Karlheinz

PA Henkel K.-G.a.A., Germany

SO Ger. Offen., 8 pp.

CODEN: GWXXBX

DT Patent

LA German

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	DE 4409321	A1	19950921	DE 1994-4409321	19940318
	US 5500155	A	19960319	US 1994-246897	19940513
PRAI	DE 1994-4409321	A	19940318		

OS MARPAT 124:11429

AB The title mixts., optionally containing fatty acids, alkyl and/or alkenyl oligoglycosides, and/or polyhydroxyalkyl fatty amides, show good processability and are self-emulsifiable and especially useful in solid or liquid cleaners for skin. A mixture, liquid at 100° and solid at room temperature, contained 74% $ROCH_2CH_2SO_3Na$ (R = coco acyl) and 26% C16-18 tallow alc.

L5 ANSWER 42 OF 47 CAPLUS COPYRIGHT 2007 ACS on STN

AN 1995:886119 CAPLUS

DN 123:260454

TI Use of superheated steam for drying of solutions of carbohydrate-based surfactants to give flowable powders

IN Raehse, Wilfried; Paatz, Kathleen; Breitzke, Willi; Seipel, Werner;

Tesmann, Holger; Schmid, Karl-Heinz; Fabry, Bernd

PA Henkel K.-G.a.A., Germany

SO PCT Int. Appl., 44 pp.

CODEN: PIXXD2

DT Patent

LA German

FAN.CNT 2

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
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PI WO 9514519 A1 19950601 WO 1994-EP3855 19941122
 W: CA, CN, JP, KR, US
 RW: AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE
 DE 4340015 A1 19950601 DE 1993-4340015 19931124
 DE 4340015 C2 19960704
 EP 730484 A1 19960911 EP 1995-902081 19941122
 R: AT, BE, DE, ES, FR, GB, IT, NL
 JP 09505621 T 19970603 JP 1994-514826 19941122
 DE 19520105 A1 19960307 DE 1995-19520105 19950601
 PRAI DE 1993-4340015 A 19931124
 DE 1994-4431157 A 19940901
 WO 1994-EP3855 W 19941122

OS MARPAT 123:260454

AB Aqueous compns. containing alkyl and/or alkenyl
 oligoglycosides and/or fatty acid N-alkyl
 polyhydroxylalkyl amides (e.g., amides of coco fatty acids and
 N-methylglucamine) are treated with superheated steam at 100-225°
 to give flowable powdered surfactants which have good odor and taste
 characteristics and are useful in dentifrices, detergent compns
 ., etc.

L5 ANSWER 43 OF 47 CAPLUS COPYRIGHT 2007 ACS on STN

AN 1995:884076 CAPLUS

DN 123:260514

TI Surfactant mixtures for use in detergent blocks for cleaning toilets

IN Schmid, Karl; Syldath, Andreas; Kischkel, Ditmar; Bauer, Volker; Schmidt,
 Wolfgang; Grosser, Anke

PA Henkel K.-G.a.A., Germany

SO PCT Int. Appl., 27 pp.

CODEN: PIXXD2

DT Patent

LA German

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 9511958	A1	19950504	WO 1994-EP3456	19941020
	W: JP, US				
	RW: AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE				
	DE 4337032	C1	19950524	DE 1993-4337032	19931029
	EP 725813	A1	19960814	EP 1994-930200	19941020
	EP 725813	B1	19980520		
	R: AT, BE, CH, DE, DK, ES, FR, GB, IT, LI, NL, SE				
	JP 09504317	T	19970428	JP 1995-512390	19941020
	AT 166384	T	19980615	AT 1994-930200	19941020
	ES 2117804	T3	19980816	ES 1994-930200	19941020
	US 5939372	A	19990817	US 1996-637632	19960528
PRAI	DE 1993-4337032	A	19931029		
	WO 1994-EP3456	W	19941020		

OS MARPAT 123:260514

AB The title mixts. comprising fatty alkyl sulfates, fatty
 alkyl ether sulfates, and alkyl and/or alkenyl
 oligoglycosides and/or fatty acid N-alkyl
 polyhydroxyalkyl amides are useful in detergent blocks for cleaning
 toilets during flushing.

L5 ANSWER 44 OF 47 CAPLUS COPYRIGHT 2007 ACS on STN

AN 1995:812871 CAPLUS

DN 123:203040

TI Detergent compositions containing glycoside surfactants with
 mildness to skin

IN Schmid, Karl; Andree, Hans; Middelhave, Birgit; Giesen, Brigitte; Schulz,
 Paul; Eskuchen, Rainer

PA Henkel K.-G.a.A., Germany

SO Ger. Offen., 6 pp.

CODEN: GWXXBX

DT Patent

LA German

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
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PI	DE 4334892	A1	19950420	DE 1993-4334892	19931013
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PRAI	DE 1993-4334892		19931013		
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AB The title compns., e.g., for manual dishwashing, contain C6-22 alkyl and/or alkenyl oligoglycosides with average d.p. 1.55-1.7 which show good mildness to skin.

L5 ANSWER 45 OF 47 CAPLUS COPYRIGHT 2007 ACS on STN

AN 1995:723252 CAPLUS

DN 123:86685

TI Aqueous detergent compositions containing glycosides and other surfactants

IN Behler, Ansgar; Giesen, Brigitte; Raths, Hans-Christian; Wulff, Harald

PA Henkel Kommanditgesellschaft auf Aktien, Germany

SO PCT Int. Appl., 32 pp.

CODEN: PIXXD2

DT Patent

LA German

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
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PI	WO 9506702	A1	19950309	WO 1994-EP2798	19940824
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W: JP

RW: AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE

EP	716680.	A1	19960619	EP 1994-925471	19940824
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EP	716680	B1	19980211		
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R: AT, BE, DE, ES, FR, GB, IT, NL

JP	09502211	T	19970304	JP 1994-507920	19940824
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AT	163190	T	19980215	AT 1994-925471	19940824
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ES	2112556	T3	19980401	ES 1994-925471	19940824
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US	5489395	A	19960206	US 1994-315664	19940930
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US	5599476	A	19970204	US 1995-522031	19950901
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PRAI	US 1993-116658	A	19930902		
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WO	1994-EP2798	W	19940824		
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US	1994-315664	A1	19940930		
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OS MARPAT 123:86685

AB The title compns., showing good mildness to skin and useful for washing fabrics, hair, etc., contain alkyl and/or alkenyl oligoglycosides and other anionic or nonionic surfactants selected from ethoxylated fatty alcs. with narrow homolog distributions, sulfates of the ethoxylated fatty alcs., sulfates of fatty acid alkanolamides or ethoxylated alkanolamides, and sulfates of monoglycerides or ethoxylated monoglycerides.

L5 ANSWER 46 OF 47 CAPLUS COPYRIGHT 2007 ACS on STN

AN 1995:468562 CAPLUS

DN 122:217214

TI Aqueous surfactant compositions containing glycoside group-containing isethionates

IN Fabry, Bernd; Hees, Udo; Tesmann, Holger; Weuthen, Manfred

PA Henkel K.-G.a.A., Germany

SO Ger. Offen., 9 pp.

CODEN: GWXXBX

DT Patent

LA German

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
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PI	DE 4315810	A1	19941117	DE 1993-4315810	19930512
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WO	9426857	A1	19941124	WO 1994-EP1399	19940503
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W: JP, US
 RW: AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE
 PRAI DE 1993-4315810 A 19930512
 AB Surface-active glycoside derivs. containing groups CH₂CH₂SO₃X (X = alkali metal, NH₄, etc.), prepared by reacting alkyl and/or alkenyl oligoglycosides with H₂C:CHSO₃X, are useful with other surfactants in laundry and dishwashing detergents, etc.

L5 ANSWER 47 OF 47 CAPLUS COPYRIGHT 2007 ACS on STN
 AN 1994:703601 CAPLUS
 DN 121:303601
 TI Surfactant mixtures containing glycosides and quaternary ammonium compounds
 IN Urfer, Allen D.; Ponsati, Obiols Oriol; Bonastre, Nuria
 PA Henkel Kommanditgesellschaft auf Aktien, Germany
 SO PCT Int. Appl., 26 pp.
 CODEN: PIXXD2
 DT Patent
 LA English
 FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 9406899	A1	19940331	WO 1993-EP2376	19930903
	W: CA, JP				
	RW: AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE				
	EP 659207	A1	19950628	EP 1993-919251	19930903
	EP 659207	B1	19990324		
	R: BE, DE, ES, FR				
	JP 08501579	T	19960220	JP 1994-507740	19930903
	JP 3522752	B2	20040426		
	EP 838518	A2	19980429	EP 1998-100877	19930903
	EP 838518	A3	19981125		
	EP 838518	B1	20021113		
	R: BE, DE, ES, FR				
	ES 2130281	T3	19990701	ES 1993-919251	19930903
	ES 2186021	T3	20030501	ES 1998-100877	19930903
	US 5627144	A	19970506	US 1995-473678	19950607
	US 6043203	A	20000328	US 1998-151316	19980911
PRAI	US 1992-943957	A	19920911		
	EP 1993-919251	A3	19930903		
	WO 1993-EP2376	W	19930903		
OS	MARPAT 121:303601				

AB The title mixts. contain alkyl and/or alkenyl oligoglycosides and compds. [RCO₂(CH₂)_n]₂N+Me(CH₂)_nOH X⁻ (RCO = aliphatic C₁₂-22 acyl containing 0-3 double bonds; n = 2-3; X = halo, methosulfate, methophosphate). The mixts. are useful in laundry detergents which impart softness and antistatic properties to fabrics, disinfecting cleaners, hair shampoos, compns. for tertiary petroleum recovery, etc.

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---Logging off of STN---

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Executing the logoff script...

=> LOG Y

COST IN U.S. DOLLARS

SINCE FILE
ENTRY

TOTAL
SESSION